VAPORMATIC

Highlights

Agricultural, industrial and automotive applications

Over 750 top selling products

Great Product

CabCAM 7” Digital Wireless Kit

Part no. **VLC5630**

- **120m Range** — 120m Max
- **28 x infrared LED’s Night vision 25m**
- **Connect up to 4 cameras**
- **Built in audio**

See Audio Visual Section on page 4 for more products

Parts you can TRUST

12 MONTHS VAP WARRANTY

VAPORMATIC

Welcome to the latest edition of Highlights.

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Why is testing for moisture so important?

According to agricultural nutrition experts, the single most important factor influencing the quality of grain, hay and silage is moisture. Moisture management is a continuous process that requires measuring tools. It is essential to test the moisture content of grain and hay before and during harvest and throughout storage. Without moisture tests, there are risks:

- If harvested grain or hay contains excessive levels of moisture, additional costs could be incurred, drying of the crop prior to re-sale or disposal
- Crop quality will degrade if stored at lower temperatures with higher levels of moisture, with possibilities of rendering the crop as waste
- Poor quality grain or hay could have a lower market value

Silage tape (black)

Black silage tape, specially designed for repairing silage bags, sheets and wrap. Highly adhesive to polythene and can be used in other applications.

Roll size: 100mm wide x 30 long

Part no. **VLD1849**

Silage patches

Tough PVC silage patch, specially designed for repairing silage bags, sheets and wrap. Highly adhesive to polythene and can be used in many other applications.

Patch size:
100mm x 150mm (214 patches / roll)

Part no. **VLD1847**

Patch size:
150mm x 150mm (130 patches / roll)

Part no. **VLD1848**

Hay moisture tester

New

Handheld, baled hay moisture tester with calibration clip

Features and specifications

- 50cm (20") probe
- Includes calibration clip – less than 20 seconds to calibrate
- Above and below moisture limit indication
- Illuminated LCD display with 0.1% display resolution
- Accurate throughout the normal range of stored, baled hay
- Moisture range: 8 - 44% depending on hay tested
- Temperature range: 0° - 107° C (32° - 225° F)
- 9V battery included
- Two year warranty
- Complete with user manual and packaging

Part no. **VLA1596**

Grain moisture tester

New

MT-PRO grain moisture tester

Features and specifications

- Direct readout for 40 different grain scales
- Built-in calibration button displays the test results average
- Higher-frequency, capacitive circuit improves accuracy
- Enhanced temperature compensation circuit
- Multilingual display – English, Spanish, French, German, Italian, Portuguese and Swedish
- Protective carrying case with shoulder strap included
- Illuminated LCD display with 0.1% moisture display resolution
- Repeatability and accuracy: ± 0.5% in normal moisture range for stored grain
- Moisture range: 5 - 40% depending on grain tested
- Temperature range: 0° - 45° C (32° - 113° F)
- Two 9V batteries included
- Two year warranty
- Complete with user manual and packaging

Part no. **VLA1595**

30 piece 1/4”dr metric and imperial socket set

Includes 13 x 1/4” dr. metric size (3 - 14mm) sockets, 11 x 1/4” imperial size (1/8” - 9/16”), 2 extension bars, sliding T-handle, quick release soft grip ratchet and other accessories made of chrome vanadium steel, stored in a practical moulded plastic case.

Part no. **VLA1599**

New

28 piece 1/4”dr metric socket set

New

Includes 11 x 1/4” hand sockets (4 - 13mm), 10 screwdriver bits (slotted, Philips and hex types), quick release ratchet and screwdriver with soft grip handles + other accessories. Made of chrome vanadium steel.

Part no. **VLA1630**

41 piece 1/4”, 3/8” & 1/2” dr. complete star bit socket

Star hand socket sizes: E-4 - E-20. Star bit socket sizes: T-7 - T-70. Tamper proof star bit socket sizes: T-8 - T-70. This set is made of high speed tool steel and comes with a practical moulded case.

Part no. **VLA1610**

19 piece 3/8” metric socket set

The kit includes 14 popular 3/8” drive sockets (8 - 22mm), 3 extension bars, 1 universal joint and 1 x 72 teeth reversible ratchet made of chrome vanadium steel and stored in a practical moulded plastic case.

Part no. **VLA1631**

21 piece imperial hand socket set (12-point)

This set includes 16 x 12 point Imperial sockets (3/8” - 1-1/4”), 2 extension bars, 1 universal joint, 1 sliding T-handle and 1 quick release soft grip ratchet. Stored in a practical moulded case. Made of chrome vanadium steel.

Part no. **VLA1632**

21 Piece 3/4” drive metric socket set

Compact 12 point set with 17 sockets from 21-50mm. Accessories include ratchet, sliding T-Bar and 2 extension bars.

Part no. **VLA1524**

Top Seller

22 Piece 1/2” drive metric socket set

Contains 8-32mm sockets, 125mm and 250mm extensions and universal joint. Supplied with plastic case.

Part no. **VLA1548**

Great Value

Individual sockets also available. Please check in store

59 Piece 3/8" drive metric socket set

While Stocks Last

A durable 59 piece metric socket and bit set in a HD plastic case containing 6mm to 19mm hand sockets, 3mm to 8mm hex bits, three Philips, posidrive, and slotted screwdriver bits, nine tamper proof star bits plus a wealth of additional accessories.

Part no. **VLA1536**

32 Piece 3/8" drive metric and imperial socket set

With 6mm to 21mm and 1/4" to 7/8" sockets, 75mm and 150mm long extension bars, sliding t-handle, universal joint, reversible ratchet handle and a hinge handle. Supplied in metal case.

Part no. **VLA1505**

Deep reach sockets

Part no.	Type	Drive	Pieces	Sizes
VLA1616	Imperial	1/4"	10	3/16" - 9/16"
VLA1615	Metric	1/4"	11	4mm - 13mm
VLA1614	Imperial	3/8"	14	1/4" - 7/8"
VLA1613	Metric	3/8"	12	8mm - 19mm
VLA1612	Imperial	1/2"	12	5/16" - 1"
VLA1611	Metric	1/2"	12	8mm - 19mm

16 piece 1/2" dr. metric air impact wrench set

New

Set includes: ½" Dr. Air impact Wrench 230ft. Lbs / 312Nm. (Air Pressure: 90 psig. Air consumption: 4.0 cfm) ½" Dr. 6 Point Metric Impact Sockets – 9mm, 10mm 11mm, 13mm, 14mm, 17mm, 19mm, 22mm, 24mm, 27mm. ½" Dr. Impact Extension bar 125mmL. ¼" mini oiler 4mm hex key wrench Oil pot ¼" air nipple. Moulded storage case.

Part no. **VLA1621**

12 Piece tang through screwdriver set

Satin black chrome vanadium steel blades with hardened and tempered tips. Soft grip handles for exceptional grip.

Flat sizes: 3.2 x 75mm, 5 x 75mm, 6 x 38mm, 6 x 100mm, 8 x 100mm, 9.5 x 200mm
Philips sizes: #0 - 75mm, #1 - 75mm, #2 - 38mm, #2 - 100mm, #3 - 150mm, #4 - 200mm

Part no. **VLA1208**

15 Piece screwdriver set

While Stocks Last

Shafts made from chrome vanadium steel with hardened tips for longer life.

Flat sizes: 3 x 170mm, 5 x 360mm, 6.5 x 86mm, 6.5 x 210mm, 8 x 295mm, 10 x 320mm
Philips sizes: #0 - 170mm, #1 – 86mm, #1 – 185mm, #1 – 360mm, #2 – 155mm, #2 – 235mm, #2 - 310mm, #3 – 320mm

Part no. **VLA1503**

20 piece combination screwdriver set

Made of high speed tool steel and all with soft grip handles, this set includes: 7 x Philips screwdrivers (#0 - #3), 6 x Slotted screwdrivers (0.5 x 3mm - 1.6 x 10mm)

Part no. **VLA1634**

New

Wireless observation systems

CabCAM Digital wireless kit

All the great features of a CabCAM Wireless observation system but now in a multi camera, split screen form, featuring the latest Infrared technology and recording capability.

Advantages of wireless system include:

- Connectivity for up to four wireless cameras (VLC5640) with multiple camera view options of 1,2,3 or 4 displayed simultaneously
- Micro SD card Record and playback facility for up to 200Hrs + (SD card not included)
- Supports 12Vdc or 24Vdc power source
- Automatic camera scanning function
- Full function remote control
- Kit comes with two cameras

New Digital Wireless System

18CM (7") Monitor

28 x infrared LED's Night vision 25m

Connect up to 4 cameras

Video playback

Quad display

Camera waterproof rating (IP69K)

120m Range (120m Max)

120° Viewing angle (120°)

Part no. **VLC5078**

CabCAM Digital wireless kit

Digital Wireless System

- Kit includes monitor, remote control, camera and wiring harness for power
- Monitor (not split screen) has connectivity for up to four wireless cameras (VLC5631) and one wired camera
- Capable of maintaining signal up to 120m
- Easy operation with clear menu and 8 language options
- Automatic backlighting of monitor in low light conditions
- Supports 12Vdc or 24Vdc power source
- On-board speaker with volume adjustment
- Automatic camera scanning function
- Automatic camera switching function.
- On screen scaling function (for judging distance)
- Up to 25m of night time visibility

Part no. **VLC5630**

Wireless 110º camera
(for split screen view)

Digital wireless camera for VLC5078 split screen Observation System. Use as a replacement or add-on to expand the system's capabilities.

Features:
- 2.4 GHZ Colour camera
- 110° Viewing angle
- 28 LED infrared illuminators and latest Infrared filter for improved colour and night visibility up to 25m
- IP69 rated
- Built in audio function
- Adjustable mounting bracket
- 12Vdc power supply adaptor
- Camera power lead
- Screw on antenna

Part no. **VLC5640**

Wireless receiver

Digital wireless receiver for extending or adding a wireless facility to an existing wired system (VLC5070, VLC5066) Also can be used to connecting to a vehicle OE system via one of our CabCAM adaptor cables. Used in conjunction with VLC5631 wireless camera.

Features:
- 2.4G digital wireless receiver
- Operates from 12 -32V.
- Supports 12Vdc or 24Vdc power source
- Waterproof protection level to IP69K
- Easy to install and use
- Robust metal housing

Part no. **VLC5639**

Wireless camera - 110º

Digital wireless camera for VLC5630 Observation System. Use as a replacement or add-on to expand the system's capabilities.

- Comes complete with antenna and 12Vdc power lead
- 28 LED infrared illuminators and the latest Infrared filter for improved colour and night visibility

Part no. **VLC5631**

Monitor remote mounting bracket

CabCAM monitor remote mounting bracket for use with our range of CabCAM systems.

Aluminium body with thumbscrew to adjust monitor clamp position.
2 slotted mounting holes to suit 6mm screws or bolts

Part no. **VLC5643**

Replacement antenna

- Screw on type with 90˚ elbow
- Suitable as a replacement for monitor and camera

Part no. **VLC5632**

Magnetic Antenna

- Magnetic based antenna with 3m of cable and screw connector
- Increases the performance of the wireless kit by allowing transmitter and receiver antennas to be effectively positioned

Part no. **VLC5633**

More cameras and monitors available, ask in store or check online at: www.vapormatic.com

9” (229mm) Screen Observation System

Large screen wired Observation Kit with 1 camera. Capability can be expanded to connect up to 4 cameras. (not split screen), improved night visibility with its 28 infrared illuminators for up to 25m night time visibility and infrared filters to produce ‘true colour’ image.

Features

- 9””(228mm) Colour TFT LCD Monitor:
- 1 x 28 LED colour camera IP69 (VLC5067)
- Mounting Bracket Kit
- Video and audio outputs
- Camera Auto scan function 1-90 secs.
- 1x 13 Pin wiring Harness
- 1 x 20’ Power Video Cable
- 1 x 65’ Power Video Cable
- Suitable for 12 and 24V systems
- 1x12V DC power supply adaptor
- 1x Remote control
- Can be expanded to connect up to 4 camera

Part no. **VLC5082**

CabCAM video system 7” monitor and 1 camera 110º

When you need extra visibility around the farm or field, the versatile VLC5070 all weather CabCAM Camera Observation System can give you the edge.

- Connect up to 3 cameras to eliminate blind spots
- IP69 Camera has 28 infrared illuminators to improve night visibility up to 25m
- Supplied with one 6m (20’) and one 19.5m (65’) extension cable
- Remote control

Part no. **VLC5070**

Additional cameras VLC5067
- see page 7

CabCAM video system quad screen 7” touch screen and 2 cameras 110º

View up to 4 camera feeds simultaneously or switch between feeds easily with the touch screen display. Split the feeds evenly across the screen, or view picture in picture. You can even customise the feed names.

- Supplied with 2 x 110º cameras
- Camera has 18 infrared illuminators to improve night visibility up to 15m
- Supplied with two 6m (20’) extension cables
- Remote control

Part no. **VLC5066**

Additional cameras VLC5068
- see page 7

Connect directly to the tractors in-built system with CabCAM adaptor cables

Part no. **VLC5626**

Part no.	System compatibility	Cable length	Max no. of cameras per cable *(not supplied)*
VLC5623	Trimble AgGPS FmX, CFX/FM-750, FM-1000	6m (20′)	1
VLC5627	GS3 Command Center Integrated Display, 7 8 & 9 R Series John Deere Tractors	6m (20′)	1
VLC5626	AG Cam, TeeJet Matrix 570G/840G, FW Murphy Powerview 750	6m (20′)	1
VLC5624	Ag Leader Integra	6m (20′)	4
VLC5625	Green Star 2630	3.3m (10′)	4
VLC5629	Jd-6r series cable kit	6.5m (21′ 6″)	1

CabCAM cameras and monitors

Add to your CabCAM kit or use with the adaptor cables above to add to your built in system

110° View camera - 28 LED's

With 28 LED's for up to 25m night time viewing. IP69. (Suitable for VLC5070)

Part no. **VLC5067**

110° View camera - 18 LED's

With 18 LED's for up to 15m night time viewing. IP69. (Suitable for VLC5066 quad screen system)

Part no. **VLC5068**

4-1 switch box 10-32Vdc

New

4 into 1 camera switch box to enable an OE monitor system to connect up to 4 cameras on a single monitor input. To be used inconjunction with one of our CabCAM OE adaptor cables. Manually switch between cameras by the push of a simple button.

- 4 camera inputs
- 1 monitor input (via correct adaptor cable)
- Operates from 12 -32V power source
- Easy to install
- Push button operation
- Robust metal housing

Part no. **VLC5642**

Camera extension cables

6m (20') Cable
Part no. **VLC5063**

20m (65') Cable
Part no. **VLC5064**

CD Radio

With dual AUX-IN this entry level unit boasts a high specification to allow connection of your digital audio player and with the option Bluetooth connectivity (VLC5724). You can enjoy crisp clear sound with 4 x 50W MOS-FET power amp and 24-bit DAC, adjust settings with iEQ presets and control a sub woofer if installed.

Part no. **VLC5730**

Bluetooth Adaptor VLC5724 needed

Dual AUX-IN | MOS-FET 4 x 50W | Detachable Panel | Brightness Control

Radio Data | 24-bit **DAC** | 3-Band Para. **iEQ** | 2.5V Line Out | 2 RCA Pre-Out | Rear/Sub. Selectable

New

CD Radio with USB and AUX-in

With 1 Aux input and USB connectivity VLC5756's high specification will allow connection of your MP3 digital audio player. Control your smart phone music files with the built in IPod/ iphone and the full android functions (downloadable app). It is compatible with MP3 and WMA files and allows memory stick or remote digital audio player.

Part no. **VLC5756**

Bluetooth Adaptor VLC5724 needed

JVC Control App for Android™ | Made for iPod iPhone | USB 1A | MOS-FET 4 x 50W | USB Playback | Steering Remote Control Ready | Detachable Panel

Radio Data System | 24-bit **DAC** | 3-Band Parametric **iEQ** | 2.5V Line Out | 2 RCA Pre-Out | Rear/Sub. Selectable

New

Bluetooth® CD radio with iPod/ iPhone control

Bluetooth® CD radio with iPod®/iPhone® control. This high spec kit from JVC is packed with the latest features including Bluetooth®, 2 powered USB ports to allow you to connect and control your iPod® or memory stick, a front AUX input and outputs for external amplifiers. A wired microphone means you can make clear calls no matter where the head unit it positioned. Allows 2 phones full-time connection.

Part no. **VLC5757**

JVC Control App for Android™ | Radio Timer 10:30 | Dual USB Ports | Made for iPod iPhone | 2-Way Control for iPod/iPhone | Bluetooth Wireless Technology | Application Mode for iPod/iPhone | MOS-FET 4 x 50W | USB Playback | Steering Remote Control Ready | Detachable Panel | Brightness Control

Wired-Mic included | Radio Data System | 24-bit **DAC** | 3-Band Para. **iEQ** | 2.5V Line Out | 2 RCA Pre-Out | Rear/Sub. Selectable

Flexible aerial

Universal wing or roof mount rubber aerial, single section rubber mast, fully extended length 405mm, coaxial screened connection cable and jack plug of 1270mm, adjustable angle head, robust vandal and damage resistant mast.

Part no. **VPF5707**

Digital Media Receiver with Front USB and AUX

Connect your digital audio player or other external devices through the front USB and listen to your favourite tunes on board. The 50W x 4 MOS-FET power amp and 24-bit DAC offer an intensified sound performance).

Part no. **VLC5751**

Application Control for Smartphone | Radio Timer 10:30 | MOS-FET 4 x 50W | AUX-IN | Detachable Panel | USB 1A

Radio Data System | 3-Band Para. **iEQ** | 12-Preset iEQ | 2.5V Line and Subwoofer | Front- Rear/Sub. Selectable | Steering wheel remote ready

Bluetooth Adaptor VLC5724 needed

Ready for Bluetooth® Adapter

DAB/CD Receiver with Bluetooth® and front USB/AUX

DAB/USB/CD Receiver with Dual AUX Enjoy the advantages of DAB Radio , quality of reproduction, easy search functions and a multitude of stations to suit most tastes. The built-in Bluetooth technology will allow you to have hands free communication or stream music from your phone or use
the USB port to upload your favourite tunes via portable data storage.

JVC Control App for Android™ | Application Control for Smartphone | Built-in DAB Tuner | Bluetooth®

Made for iPod iPhone | Siri Eyes Free | MOS-FET 4 x 50W | Detachable Panel | Remote Control Ready | Variable-Color Illumination Find your own style!

New

Part no. **VLC5755**

Wired MIC included | Radio Data System | 3-Band Para. **iEQ** | 12-Preset iEQ | 2.5V Line and Subwoofer | Steering wheel remote ready | Digital processing tuner

External DAB aerial

External DAB aerial

350mmm in length.
Glass mounted with adjustable base.
Complete with
5m of cable.

Part no. **VLC5725**

Audio speakers

100mm (4″), 120W, dual cone speakers. Enhance and optimise the quality of your in-cab audio through these powerful 120W, dual cone speakers with a Carbon Mica cone woofer and Hybrid Surround.

Part no. **VLC5736**

Carbon Mica cone material, hybrid cloth and rubber surround these160mm diameter, two-way coaxial, quality speakers will provide an excellent upgrade to any OE fitment or bespoke application. Supplied without covers.

Part no. **VLC5754**

Audio Visual

Compact CB radio

Slim and compact CB radio (L135 x W125 x H38mm). Communicate between multiple vehicles and locations on the farm while avoiding costly bills and unreliable signals, with a Vapormatic multi-channel AM/FM CB transceiver. This quality CB radio has auto squelch for increased audio quality.

Other technical features include:

- 4W output power
- Multiple bands
- AM/FM operation
- Keypad lock
- Emergency channel (9/19)
- Blue illumination
- Scan

Part no. **VLC5740**

External speaker

Allow your CB radio to be conveniently tucked away without affecting the sound.

Part no. **VLC5750**

Dual voltage CB radio

Premium CB radio with dual voltage 12/24 Volt input. With a host of technical features including:

- 12/24 volt input
- Multiple bands
- 4 watts output power
- AM/FM operation
- Squelch control
- Dynamic squelch system
- Remote channel up/down
- Quick channel up/down
- External speaker connection jack
- Emergency channel (9/19)
- Scan
- Keypad lock
- Blue illumination

Part no. **VLC5742**

Hands free CB radio

DIN Mount

This top range CB radio comes complete with a DIN mount, front speaker, changeable backlight colours and a hands free (VOX) function.

- 4W output power
- Multiple bands
- Front mounted speaker
- Emergency channel (9/19)
- Menu mode
- AM/FM operation
- Memory
- Last channel recall
- Scan and scan memory
- Remote channel up/down
- External speaker connection
- Keypad lock and remote lock
- External S-meter connection
- Mounting swivel bracket
- Hands free, (VOX) function

Part no. **VLC5741**

CB radio springer aerial

Robust coil spring aerial provides clear reception and whilst remaining extremely flexible. Bends when brushed to avoid damage to aerial and vehicle. Length 34″ (890mm). Type of antenna: 1/4 wave reduced. Frequency: 26-28 MHz

CB radio springer aerial - black

Part no. **VLC5744**

CB radio springer aerial - John Deere green

Part no. **VLC5743**

Aerial mirror mounts

For mounting VLC5744 CB radio aerial to a horizontal pole, such as a mirror bracket. Constructed from high strength 5mm aluminium. Fits tubes 15mm – 30mm diameter. Alternative fixing to VLC5746. Complete with 3m cable. *(Aerial not included).*

Straight mirror mount

Part no. **VLC5745**

Angle mirror mount

Part no. **VLC5746**

Magnetic aerial base

5″ superior low profile multipolar magnetic mount, 5m of 98% shield ultra low loss coaxial cable with PL-259 plug. 3/8 x 24T aerial fitment for VLC5744. *(Aerial not included).*

Part no. **VLC5748**

Security at your Fingertips

Thatcham Approved - Category P2

Over £10 Million worth of tractors and farm vehicles are stolen every year... **and it's on the rise!**

The Vapormatic Immobiliser is dedicated to preventing the theft of tractors and other agricultural vehicles - **even when the keys are left in the ignition!**

STOP the thief ... ... prevent the **Grief!**

Parts you can TRUST

Part no. VLC5501

For more information please visit: www.vapormatic.com/security

Vapormatic quality cab glass

An extensive range of toughened and laminated cab glass matching OE specification.

Vapormatic toughened glass

The toughened glass production process increases the strength up to five times. It has built-in break-safe characteristics, causing the glass, when broken, to disintegrate into relatively harmless small pieces. It also has increased resistance to thermal shock.

Vapormatic laminated glass

Laminated glass is usually found on a vehicle's forward facing view and provides the operator a built in safety feature. Following impact, cracks are almost certain to occur although the integrity of the glass is preserved, offering protection against the elements and any attempted intrusion.

Shipping

Vapormatic's glass is shipped using special packaging that reduces the chance for breakage during transportation.
You can be sure to receive your glass without damage.

Popular applications include: Ford, Case, John Deere, Massey Ferguson...

To see the full range of glass for your tractor cab please visit www.vapormatic.com

Suction lifters

Makes carrying and manoeuvring large items such as glass, doors and large panels!

Single suction cup

Lifts up to 30kgs

Part no.
VLA1590

Double suction cup

Lifts up to 60kgs

Part no.
VLA1591

Clear silicone sealant

General purpose silicone sealant.
100ml cartridge.

Part no.
VLB4061

Panel sealant

Polyurethane adhesive sealant for panel bonding and body sealing. Ideal for installing tractor glass where an adhesive is required.
310ml cartridge.

Part no.
VLB4062

Cab air freshener

Available in red, green and blue in 3 distinctive scents: Ocean, Summer Breeze and Apple.

Part no.
VLD5039

Windscreen installation kit

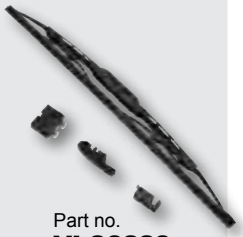
Designed specifically for installing vehicle windscreens and bonded glass quickly and effectively. Resists shock and vibration.
Excellent adhesive strength in peel and tension.

Contains
2 x 310ml adhesive
50ml primer
50ml cleaner/activator
Cutting wire for removal

Part no. **VLB4234**

Wiper blades

Part no.	Length	Use
VLC3223	**410mm/16″**	Supplied with a selection of arm adaptors for curved screens
VLC3225	**460mm/18″**	Supplied with a selection of arm adaptors for curved screens
VLC3226	**480mm/19″**	Supplied with a selection of arm adaptors for curved screens
VLC3227	**510mm/20″**	Supplied with a selection of arm adaptors for curved screens
VLC3229	**560mm/22″**	Supplied with a selection of arm adaptors for curved screens
VLC3230	**610mm/24″**	Supplied with a selection of arm adaptors for curved screens
VLC3231	**610mm/24″**	Suitable for use with pantograph arm
VLC3200	**350mm/14″**	Suitable for use with straight arm/flat screen
VLC3201	**410mm/16″**	Suitable for use with straight arm/flat screen
VLC3202	**460mm/18″**	Suitable for use with straight arm/flat screen



Part no.
VLC3223

Part no.
VLC3200
Straight arm/flat screen

Universal mudguard kit

Mudguard kit to suit ZF and Carraro type axles.
Kit comprises of left and right hand brackets and two flexible mud wings (VLD1810). Width 400mm, length 1315mm, radius 720mm and depth 40mm. Bolts not included.

Supporting parts include:-
Bolt kits and conversion plates to allowing fitment to various tractor models.

Part no.
VLD1801

Concentrated screen wash-5ltr

A premium year round screenwash additive, aids in the cleaning of windscreens and prevents freezing of washer bottles in severe winter weather. Formulated on low odour materials and includes a perfume to prevent unpleasant odours penetrating the vehicle. May also be used neat as a de-icer. Makes up to 125 litres. Suitable for conditions upto -15 deg.C (Undiluted)

Part no. **VLB4095**

Mudguards

Flexible rubber mudguards

Part no.	Width (mm)	Length (mm)	Radius (mm)	Depth (mm)
VLD1812	310	1070	660	45
VLD1810	400	1315	720	40
VLD1802	520	1550	820	45
VLD1811	470	1300	780	50
VLD1803	600	1580	820	55

Tractor accessories

Chrome pipes

Add a little sparkle to your tractor with a chrome vertical pipe! As well as looking great, these chrome pipes are less susceptible to corrosion and will stay at their best for longer.

Part no.	Inner Diameter	Length		Clamp required
VPE8283	63mm (2.5″)	1067mm (42″)		**VLD2007**
VPE8284	63mm (2.5″)	1220mm (48″)		**VLD2007**
VPE8285	70mm (2.75″)	1220mm (48″)		**VLD2047**
VPE8282	76mm (3″)	1220mm (48″)		**VLD2006**
VPE8280	89mm (3.5″)	1220mm (48″)		**VLD2005**
VPE8281	101mm (4″)	1220mm (48″)		**VLD2004**

Stainless steel clamps

Suitable for exhaust pipes and many other applications where anticorrosive properties are required. These include irrigation hoses, vacuum tanker pipes, seed drill air hoses and many more.

Part no.	Inner Diameter
VLD2007	63mm (2.5″)
VLD2047	70mm (2.75″)
VLD2006	76mm (3″)
VLD2005	89mm (3.5″)
VLD2004	101mm (4″)

Deluxe weather cap

High quality black powder coated weather cap.

Part no.	Diameter
VLD2070	38mm (1 1/2″)
VLD2071	48mm (1 3/4″)
VLD2072	50.8mm (2″)
VLD2073	57mm (2 1/4″)
VLD2074	63.5mm (2 1/2″)
VLD2075	70mm (2 3/4″)
VLD2076	76mm (3″)
VLD2077	82.5mm (3 1/4″)
VLD2078	89mm (3 1/2″)
VLD2079	102mm (4″)

Tractor toolboxes

Part no.	Colour	Length (mm)	Height (mm)	Width (mm)
VPM1903	Red	420	120	110
VPM1900	Red	285	108	105
VPM1908	Black	420	120	110
VPM1909	Black	285	108	105

Dished wheel spinner

To aid quick and easy turning.

- Fits standard and deep dished steering wheels
- 30° adjustment

Part no. **VLD1540**

Pull to stop cables

2100mm long

Round handle

Part no. **VLD1534**

Tee handle

Part no. **VLD1535**

Mirror glass

Part no.	Pack qty	Height	Width	Type
VLD1068	2	280mm	200mm	Convex
VLD1085	1	315mm	225mm	Convex
VLD1007	1	251mm	150mm	Convex
VLD1114	1	300mm	215mm	Convex
VLD1113	1	310mm	180mm	Convex
VLD1019	1	254mm	152mm	Flat

Mirror heads

Many More Available

Part no.	Height	Width	Fitting	Type	Fitting type	Popular applications
VLD1029	152mm	254mm	10–22mm	Flat	Universal clamp	Matbro
VLD1073	197mm	327mm	16–28mm	Convex	Universal clamp	JD
VLD1065	162mm	265mm	10–22mm	Flat	Universal clamp	Ford
VLD1047	175mm	230mm	20mm	Convex	Universal clamp	Case, MF, Fiat
VLD1063	170mm	270mm	10–22mm	Convex	Universal clamp	Case, Fiat, JCB

Gas struts

Cylinder and rod ends have ball and socket fittings on all listed gas struts.

Part no.	Overall length	Piston stroke	Force (N)	Cylinder diameter	Rod diameter	Popular applications
VPM1693	205mm	55mm	300	18mm	8mm	Ford
VPM1615	275mm	85mm	350	18mm	8mm	Case
VPM1748	500mm	205mm	130	21mm	8mm	Case, JD
VPM1625	500mm	255mm	210	18mm	8mm	Case, Ford, MF
VPM1627	500mm	205mm	200	18mm	8mm	Case, MF

Fuel handling

Metered fuel station

Self primimg vane pump with Internal bypass safety valve

- 60 l/min flow rate
- Heavy duty 4m dispenser hose
- 2m fuel inlet hose with strainer
- Resetable 4 digit flow meter with totaliser
- Auto shut-off nozzle with soft grip handle and 360˚ swivel
- Complete with 10 micron water / particle filter 120L/min (Max)
- Convenient mounting plate with nozzle holder

Part no. **VLA3078**

Diesel flow meter

Resetable 4 digit flow meter with totaliser

- 1” BSP connection
- Pre calibrated for diesel
- Suitable for gravity and pumped fuel stations
- Can be recalibrated
- IP 65 rated

Part no. **VLA3079**

Digital flow meter

- LCD display
- Flow rate: 5 - 120 L/min
- Max Pressure: 10 Bar - 145 PSI
- 1” BSP connection
- Recalibration mode
- Includes 1” BSP female connector
- IP 65 rated

Requires 3 x AAA batteries
Suitable for: Diesel fuel, Water, Water/urea solution,

Part no. **VLA3081**

Retractable Hose reel

10m Heavy duty 3/4” NBR hose
Auto rewind mechanism with locking action
Hose guide with rollers
Heavy duty wall mount brackets

Part no. **VLA3080**

Fuel tank water separator

2 pack

- Helps reduce bacterial growth and mechanical problems associated with water in fuel.
- Ideal for machines with low fuel turnover or those used in cold weather, where condensation is likely.
- Simply place in your fuel tank, secure with the supplied wire and this little unit will absorb any water present.
- Can be used in diesel, petrol, kerosene, hydraulic fluids and mineral spirits.

Part no. **VLB4012**

Absorbent granules

20 Litres

Will absorb many times it’s own volume of spilled liquid. Contains no silica.

Part no. **VLL4077**

12V Submersible fuel pump kit

NEW

- Max flow rate - 18 Ltr/min
- Max pressure - 15 PSI
- 50mm diameter body
- Heavy duty battery clamps
- Integral inlet strainer, flexible hose and nozzle
- Suitable for transferring diesel, vehicle coolant and water.
- CE approved

12Vdc | 18 L/min | 15psi (1bar) | 60 mins

Part no. **VLA3076**

Gravity feed hose kit

Gravity hose kit with 3.4m delivery hose and metal dispenser nozzle. For use with diesel fuel only. **NOT for use** with petrol or paraffin.

Part no. **VLA3029**

Quality Product

Fuel dispenser hose

Replacement hose for VLA3028 and VLA3054 fuel transfer pumps. 4m x 3/4" ID hose with swaged brass fittings, Nitrile Butadiene rubber (NBR) construction with internal stainless steel braiding for strength and flexibility. Suitable for diesel, biodiesel and oil.

Part no. **VLA3073**

Fuel transfer pump

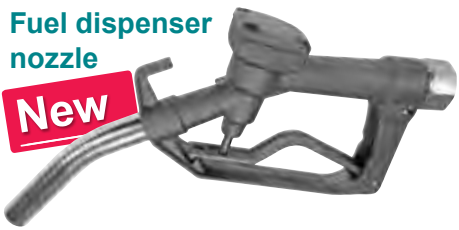
A self-priming pump with built in bypass for diesel and light oil transfer. 40 litres per minute capacity. Supplied with on/off switch, carrying handle, 2m battery cable with clips, 4m delivery hose, metal nozzle and filter.

Part no. **VLA3054** - **12V**

Part no. **VLA3028** - **24V**

Fuel dispenser nozzle

New



Features:

- Aluminium body • 80L/min, max flow rate
- 2 Lockable trigger positions
- 1" bsp, 360°swivel female inlet with with metal strainer
- Angled outlet pipe for easier dispensing
- Suitable for diesel and biodiesel
- CE approved

Part no. **VLA3075**

Fuel dispenser nozzle

New

Features:

- Soft grip, insulated handle
- 3/4" bsp, 360° swivel female inlet with metal strainer
- 80L/min, max flow rate
- 3 lockable trigger positions
- Suitable for diesel and biodiesel
- CE approved
- Auto function does not work on gravity fed tanks

Part no. **VLA3074**

Water separating bulk tank filtration

Protect your tractors fuel system by filtering the fuel as it's delivered to the tank. Removing water helps to prevent bacterial growth and improve running performance. All filters are 10 micron and rated up to 170psi and are Suitable as a replacement for existing bunded tank filter and bespoke applications.

Clean Fuel

Filter assemblies:

70 l/min	120 l/min	150 l/min
1″ BSP fitting	1¼″ BSP fitting	1¼″ BSP fitting
Part no. **VLA3059**	Part no. **VLA3061**	Part no. **VLA3062**

Replacement filters:

70 l/min	120 l/min	150 l/min
Part no. **VLD5793**	Part no. **VLA3060**	Part no. **VLA3063**

Water and Particulate Separation

Bulk tank filtration with inspection bowl

For use with petrol, diesel and other fuels. Heavy duty metal housing with 1" BSP ports. Impact resistant plastic bowl with a working pressure of up to 150psi and fitted with a drain valve. 19 l/min.

Filter assemblies:

10 micron particulate filter	15 micron water separating filter
Part no. **VLA3006**	Part no. **VLA3058**

Replacement filter elements:

10 micron particulate filter	15 micron water separating filter
Part no. **VLA3005**	Part no. **VLA3013**

Diesel fuel additive

- **Outstanding detergency performance provides first rate fuel injector cleanliness**
- **Offers typically 2.0 cetane number boost which provides benefits to emissions, start up and noise**
- **Added lubricity component helps reduce pump wear**
- **Superior anti-corrosion performance**
- **Low foam enables extra fuel delivery during tank filling**

1 litre

Treats up to 2,500 litres of fuel.

Part no. **VLB1025**

Improved Formula

Star Tron bacteria control diesel fuel additive

Eliminates Bacteria

- Enzyme technology eliminates bacteria build up in the fuel
- Cleans injectors, fuel delivery system and combustion chambers
- Dramatically increases the shelf life of fuel. Star Tron treated diesel will keep for up to two years
- Up to 80% reduction in carbon soot emissions
- Increases fuel economy by improving the combustion process
- Restores the condition of old fuel; improving cetane ratings, removing water and breaks down deposits.

237ml.
Treats up to 1,000 litres of fuel

Part no. **VLB1044**

1 litre
Treats up to 3,785 litres of fuel

Part no. **VLB1045**

Measuring jugs

Reach those awkward filling points and prevent content contamination with these practical jugs.

Part no. **VLB3050 - 1L**

Part no. **VLB3056 - 5L**

Top Seller

Spout design helps control pouring and avoid spillage. Metric and Imperial measurements.

Part no. **VLB3021 - 1.5L**

Part no. **VLB3022 - 5L**

Metal fuel containers

Classic design, green metal fuel containers. For use with petrol or diesel.

Part no. **VLB3048 – 10L**

Part no. **VLB3049 – 20L**

Semi flexible fuel can spout

Part no. **VLB3060**

Funnel kits

130mm diameter, lid, filter, barrel adaptor and flexible spout.

Part no. **VLB3057**

160mm diameter, flexible metal spout.

Part no. **VLB3028**

Rectangular plastic with removable mesh, 255mm x 165mm

Part no. **VLB3016**

Mesh

Part no. **VLB3018**

Top Seller

Plastic fuel containers

High strength plastic construction.

10L - black. For use with diesel.

Part no. **VLB3047**

5L - green. For use with petrol.

Part no. **VLB3046**

5L - red. For use with petrol.

Part no. **VLB3045**

Fuel container

Wide flat bottom metal 5 Litre fuel can with flexible pouring spout. (Replacement spout VLB3072).

5 ltr

Part no. **VLB3069**

10 ltr

Part no. **VLB3070**

While Stocks Last

Part no. **VLB3069**

Part no. **VLB3070**

COMBICAN— Fuel Container and Tool Box

While Stocks Last

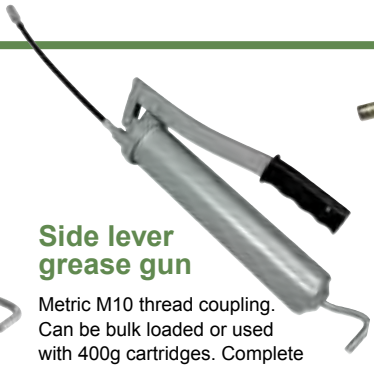
Wide flat bottom metal 5 Litre fuel can with flexible pouring spout complete with tough plastic clip on tool tray attachment. (Replacement spout VLB3072).

Part no. **VLB3071**

Side lever grease gun

Imperial thread coupling.
Can be bulk loaded or used with 400g cartridges. Complete with cranked rigid extension pipe and 4 jaw coupler. Operating pressure 705 bar.

Part no. **VLB1006**



Side lever grease gun

Metric M10 thread coupling.
Can be bulk loaded or used with 400g cartridges. Complete with flexible extension pipe and 4 jaw M10 coupler.

Part no. **VLB1026**

Pistol grip grease gun

Can be bulk loaded or used with 400g cartridges. Complete with rigid extension pipe and 1/8" BSP 4 jaw coupler.

Part no. **VLB1007**

Grease gun mounting bracket

For the easy attachment and removal of grease guns to machinery, tool boxes or walls.
2 x 8mm holes and 1 x 15mm hole.

Part no. **VLB1016**

4 Jaw grease gun couplers

Reduces grease loss by ensuring the best grip in application.

1/8" BSP (pack of 2)
Part no. **VLB1018**

M10 (pack of 2)
Part no. **VLB1027**

- Springless grease gun uses vacuum principle
- Metal barrel housing to accept all standard (DIN1284) cartridges
- Threaded head for connecting 500g cartridges and adaptor for connecting 400g threaded cartridges
- Twin handed with support ring and hose dock
- Supplied with an 18" high pressure, spring guarded hose with 4 jaw coupler
- 5 x follower seals

Part no. **VLB1060**

Oil cans

Metal oil can
500ml

With flexi and rigid spouts.

Part no. **VLB3073**

Plastic oil can
850ml

With rigid spout

Part no. **VLB3005**

Rotary barrel pump

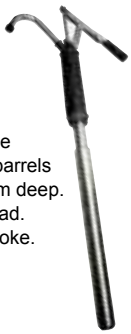
Robust metal construction. Suitable for fuels and light oils. 2" BSP retention adaptor, 980mm steel suction tube and discharge spout. Delivery 410ml per rotation.

Part no. **VLB3033**

Hand operated barrel pump

Telescopic suction tube permits operation on barrels from 490mm to 865mm deep. Standard 2″ BSP thread. Delivery 260ml per stroke.

Part no. **VLB3030**



Copper grease 500ml

Copper anti seize grease High temperature resistant copper based grease. Prevents galling and seizing caused by corrosion and heat. Typical applications includewheel bolts and manifold studs.

Part no. **VLB4205**

New

Plastic barrel pump

Plastic lever pump with viton seals suitable for dispensing Adblue, Antifreeze, Agricultural herbicides and pesticides, oil and diesel. Fits most 205ltr drums and has flexible delivery tube.

Part no. **VLB3075**

Multi-purpose EP2 grease
400g

Cartridge suitable for general grease guns.

Part no. **VLL3011**

Grease nipple selection packs

An assortment of 110 x 6mm and 10mm grease nipples, straight, 45° and 90° angles. Contents quantities may vary.

metric

Part no. **VLB2005**

An assortment of 105 x 1/4″ and 1/2″ grease nipples, straight, 45° and 90° angles. Contents quantities may vary.

imperial

Part no. **VLB2006**

Top Seller

Oil drum tap

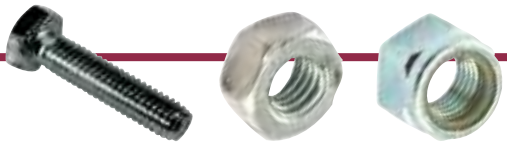
Plastic construction. Suitable for use with fuels and light oils. 3/4in BSP thread.

Part no. **VLB3032**

Braided fuel hose - Nitrile **20m lengths made from reinforced nitrile rubber**

Part no.	Bore	Max working pressure	Max bursting pressure
VLB3100	3.96mm (5/32in)	11 Bar	45 Bar
VLB3101	6.35mm (1/4in)	10 Bar	39 Bar
VLB3102	7.93mm (5/16in)	8 Bar	32 Bar
VLB3103	9.52mm (3/8in)	6 Bar	23 Bar

Fasteners



Vapormatic stocks a large range of fasteners.
Please visit www.vapormatic.co.uk for full range.
Popular metric coarse thread nuts and bolts.

Size	Length (mm)	Thread Type	Part No.	Full Nut Part No.	Nylon Nut Part No.
M6	25	Set screw	**VLG1830** (x100)	**VLG4034** (x100)	**VLG4234** (x100)
M8	25	Set screw	**VLG1835** (x100)	**VLG4035** (x100)	**VLG4235** (x100)
	30		**VLG1836** (x100)		
	40		**VLG1837** (x100)		
M10	25	Set screw	**VLG1843** (x50)	**VLG4036** (x50)	**VLG4236** (x50)
	30		**VLG1844** (x50)		
	40		**VLG1845** (x50)		
	50	Hex bolt	**VLG1846** (x50)		
	60		**VLG1847** (x50)		
M12	30	Set screw	**VLG1855** (x50)	**VLG4037** (x50)	**VLG4237** (x50)
	40		**VLG1856** (x50)		
	50	Hex bolt	**VLG1857** (x50)		
M14	50	Hex bolt	**VLG1867** (x10)	**VLG4038** (x10)	**VLG4238** (x10)
	100		**VLG1874** (x10)		
M16	40	Set screw	**VLG1875** (x10)	**VLG4039** (x10)	**VLG4239** (x10)
	50	Hex bolt	**VLG1876** (x10)		
	60		**VLG1877** (x10)		
	70		**VLG1878** (x10)		
	80		**VLG1879** (x10)		
	100		**VLG1881** (x10)		

Gask-a-matic high temperature sealant – 220ml

Gap tolerant silicone gasket material capable of sealing worn and pitted surfaces. Resists temperatures up to 315°C. Gask-a-matic pressurised container makes even application of the product extremely simple.

Part no. **VLB4240**

Instant gasket sealant

50ml

Cures only within the gasket line. Excess compound squeezed from the joint on assembly remains liquid and is soluble in oil. For use with close fitting components. Typical applications include transmission housings and axle covers.

Part no. **VLB4058**

General purpose Superglue

Quick cure and bonds a wide variety of materials.

5g

Part no. **VLB4216**

Plastic and Rubber Superglue

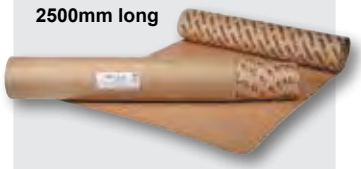
Cyanoacrylate adhesive for bonding rubber and difficult plastics. Low viscosity. Superfast for O-rings, door seals etc.

10g

Part no. **VLB4217**

Gasket paper

500mm wide
2500mm long



0.25mm thick
Part no. **VLD1650**

0.40mm thick
Part no. **VLD1651**

0.79mm thick
Part no. **VLD1652**

Stud lock

High strength anaerobic adhesive designed to give a fast and reliable cure on coarse threaded components. Excellent solvent resistance gives maximum security.

Part no. **VLB4207 - 6ml***
Part no. **VLB4208 - 25ml**
Part no. **VLB4046 - 50ml**

*While stocks last

Aerosol Range

A range of popular Aerosols to suit many workshop applications, packed in convenient trade quantities.

Part no.	Description
VLB4259	Brake & Clutch cleaner
VLB4263	Electrical Cleaner
VLB4197	Engine Start
VLB4247	Liquid grease

Part no.	Description
VLB4249	Penetrating oil
VLB4199	Perfumed silicone
VLB4261	Zink galvanising
VLB4265	Chain lube

Welding

MIG & MMA Welding

Hand held

Robust hand held welding mask suitable for MIG and MMA welding.

- Durable construction
- Lens size 4 1/4″ x 3 1/4″ (108mm x 83mm)
- CE approved • BS 1542
- Conforms to EN175
- Comes complete with DIN 10 shaded lens

Part no. **VLA4112**

While Stock Lasts

Standard

A lightweight, flip up,welding helmet suitable for MIG and MMA welding.

- Durable construction
- Lens size 4 1/4″ x 3 1/4″ (108mm x 83mm)
- CE approved • BS 1542
- Conforms to EN175
- Comes complete with DIN 10 shaded lens

Part no. **VLA4113**

Auto darkening

A lightweight, solar powered, automatic welding helmet suitable for MIG, MMA and TIG welding plasma air carbon cutting.

- Internal sensitivity and delay controls
- DIN9 to DIN13 shade adjustment
- Permanent UV/IR protection
- Conforms to EN175/EN379

Part no. **VLA1440**

Welding rods

Medium, heavy coated, all position electrodes for all major structural works. Produces a smooth, clean deposit with spatter loss and easy slag removal. Suitable for general and professional use.

5kg box - 2.5mm 260 rods
Part no. **VLA4010**

5kg box - 3.15mm 170 rods
Part no. **VLA4011**

5kg box - 4mm 85 rods
Part no. **VLA4012**

While Stock Lasts

Twin axis, 90° welders vice

Provides an accurate and speedy solution for corner welding.

- Heavy duty cast iron construction
- Pivoted machine screw clamping to allow welding of offset joints

Part no. **VLA1437**

Cutting and grinding discs

Part no.	Disc type	Diameter x width
VLA1408	Dished metal cutting	115mm x 3.0mm
VLA1410*	Dished metal cutting	180mm x 3.2mm
VLA1412	Dished metal cutting	230mm x 3.2mm
VLA1416	Metal grinding	115mm x 6.5mm
VLA1420	Metal grinding	230mm x 6.5mm
VLA1425	Flat metal cutting	115mm x 1.0mm
VLA1402	Flat metal cutting	230mm x 3.0mm
VLA1427	Flat metal cutting	230mm x 2.0mm
VLA1404*	Flat metal cutting	300mm x 3.8mm
VLA1426	Grit 60 flap disc	115mm x 10mm

*While stocks last

Portable power

150W Power inverter

Provides up to 150 Watts of 240V power from your vehicles 12V cigarette lighter socket. Ideal for charging phones, powering laptops and printers, charging power tools and more. Includes USB socket. Built in 15A fuse. 0.8m coiled cable.

Part no. **VLC1037**

300W Power inverter

Provides up to 300 Watts of 240V power from your vehicles 12V cigarette lighter socket. Ideal for charging or powering multiple items at once. Supplied with battery terminal crocodile clips.

Part no. **VLC1038**

New

2000W Power inverter

Provides up to 2000W. Stand by current 2.2A. Suitable for power tools, electro hydraulic swaging machines, computers, TV's, kettles… Includes Battery cables, connectors and terminal cover.

Part no. **VLC1039**

Multimeter

Full overload protection.

This highly comprehensive and accurate multimeter will appeal to engineers performing tests and measurements on electronic systems, automotive devices, mains appliances, and installations.

Part no. **VLA1108**

New

Air compressor

The portable compressor has a max pressure of 150psi and therefore is suitable for a wide variety of applications from the smallest lawn and garden tractor tyre to the largest machine tyres on the market. Comes complete with a range of inflation valves and adaptors for a wide range of uses.

- Pressure gauge in psi, kg/cm, bar
- Flexible hose with quick release inflator/deflator and large gradient pressure gauge
- Max amperage
- 14Amps and Wattage - 150W
- Max pressure - 150psi
- Power cable - 3m
- Air line length - 5m

Part no. **VLA3072**

Lapping compounds

Our water based lapping compounds are ideal for sharpening cylinder mower blades in situ. Depending on the degree of wear and type of equipment the correct grade is available from fine to coarse. A stable, easy-to-use fluid which has low environmental impact and excellent value for money.

- **Washes off easily**
- **Low 'fling' formula**
- **Anti-corrosion agent to stop rusting**
- **Oil free**
- **Low odour**
- **Improves cutting performance**
- **Immediate results**
- **Suitable for most types of equipment**

4.5kg tubs

Part no. **VLB4250 - 80 grit**
Part no. **VLB4252 - 120 grit**
Part no. **VLB4254 - 180 grit**
Part no. **VLB4256*- 220 grit**

10kg tubs

Part no. **VLB4251 - 80 grit**
Part no. **VLB4253 - 120 grit**
Part no. **VLB4255*- 180 grit**

*While stocks last

Jacks

A selection of bottle jacks ranging from 2 tonnes up to 20 tonnes. Constructed from heavy duty steel to meet the most demanding of applications, yet portable and easy to use.

Bottle jacks

Part no.	Lift capacity	Closed height	Extended height	Base size	Top diameter	Rod diameter
VLA2087	2 tonnes	160mm	260mm	95mm x 82mm	20mm	20mm
VLA2088	4 tonnes	180mm	300mm	100mm x 90mm	25mm	25mm
VLA2089	6 tonnes	200mm	300mm	115mm x 100mm	30mm	30mm
VLA2090	8 tonnes	200mm	330mm	120mm x 100mm	35mm	35mm
VLA2095	10 tonnes	200mm	350mm	130mm x 110mm	40mm	40mm
VLA2091	12 tonnes	210mm	350mm	135mm x 120mm	40mm	40mm
VLA2092	20 tonnes	235mm	400mm	150mm x 140mm	45mm	45mm

Small first aid kit

Contains 6 sterile adhesive plasters, 2 triangular bandages, 1 18 x 18cm dressing, 2 individually wrapped wipes and 1 pair of disposable gloves. High quality trimming knife with ergonomic handle.

Part no. **VLD5755**

Black cable ties

The cable ties are made from high quality 6-6 nylon which offers high mechanical strength and rigidity.

Part no.	Width	Length	Pack qty
VLC2310	2.5mm	100mm	100
VLC2311	3.6mm	180mm	100
VLC2323	4.8mm	196mm	100
VLC2322	4.8mm	280mm	100
VLC2325	7.6mm	368mm	100
VLC2324	4.8mm	370mm	100
VLC2326	12.7mm	580mm	10
VLC2320	8.9mm	770mm	50
VLC2327	12.7mm	1030mm	10

Cable ties

Top Seller

Selection pack – approx 1000 assorted coloured plastic cable ties ranging from 100mm to 300mm.

Contents size and quantities may vary.

Part no. **VLC2316**

White cable ties

New

The new cable ties are made from high quality 6-6 nylon which offers high mechanical strength and rigidity.

Part no.	Width	Length	Pack qty
VLC2353	2.5mm	100mm	100
VLC2354	3.6mm	140mm	100
VLC2355	4.8mm	200mm	100
VLC2356	4.8mm	370mm	100
VLC2357	7.6mm	370mm	50

Large tyre repair kit

Contents: 12 x tube patch size 1, 6 x tube patch size 3, 2 x tube patch size 4, 1 x tube patch size 5, 3 x tube patch size 7, 4 x tube patch size 7A, 2 x tube patch size 7B, 2 x cross-ply patch PN03, 1 x 60g tube of vulcanising fluid, 2 x rasps, 1 x rasp handle, 1 x patch stitcher.

Part no. **VLD6031**

Special cement 250ml

Accelerator solution for the application of PN repair patches. Special cement BL can be used for self vulcanisation starting from 18°C up to hot vulcanisation to 150°C.

Part no. **VLD6027**

Vulcanising fluid 250ml

For the vulcanisation of tube patches. Rubber based valves and valve patches. Vapormatic vulcanising fluid is free of CFC's and aromatic compounds.

Part no. **VLD6029**

ATV tyre repair kit

ATV/Quad bike tyre repair kit. Contains 50 x repair strings, 1 x 225g tin of special cement BL, 1 x inserting tool and 1 x hand rasp.

Part no. **VLD6032**

Digital tyre pressure gauge

Great Value

A neat palm sized tyre pressure gauge with a multitude of functions. Psi, Bar, kPa and kg/cm^2 can all be accurately measured under practical LED illumination. Integral tyre depth gauge. Dual powered, with auto power-off function to maximise battery life.

Part no. **VLD6075**

Slime – Tyre Sealant

Slime is a high quality, innovative tyre care product formulated and tested for use in all tubeless tyres. Once installed, Slime remains liquid and will not harden or dry out for two years. As the treated tyre rotates, centrifugal force pushes the sealant to the tread area creating a layer of protection, repairing punctures as they occur and treating existing punctures

Features:

- Remains liquid inside the tyre, coating the tread area as the tyre rotates
- Non-toxic, non-hazardous, non-flammable, and water soluble
- Contains rust and corrosion inhibitors to maintain the integrity of the rim
- Tyre Pressure Monitoring System (TPMS) Safe
- Tyres treated with Slime sealants can be cleaned out with water allowing for the installation of a professional plug/patch.

Qty: 3785ml
Part no. **VLD6083**

Qty: 950ml
Part no. **VLD6082**

Qty: 235ml
Part no. **VLD6081**

Short motors

Vapormatic Short Motors are manufactured to the highest standards and use all new Vapormatic parts.

When installing a Vapormatic Short Motor you can be confident that your rebuild will come in on time, on budget and add value to your tractor.

- Blocks and components machined to Vapormatic's specification
- Professionally built in the UK by trained engineers
- Full 12 months parts and labour warranty
- Reduced downtime of your tractor
- Available at your stockist next day*

What's included?

All blocks are supplied fully assembled including:

• Block • Crankshaft • Con rods and bearings

• Pistons and rings • Liners (Perkins only) **• Camshaft**

**Next day delivery is subject to availability and delivery charges. Please see your Stockist for more information.*

New

EXCLUSIVE VAP EXCLUSIVE

Short Motors suitable for:

Ford BSD444 - Normally Aspirated

4 Cylinder, 111mm bore x 111mm stroke
Suitable for: Ford 6410, 6600, 6610, 6700

Also suitable replacement for: BSD442
Suitable for: Ford 5000, 5110, 5600, 5610, 6700

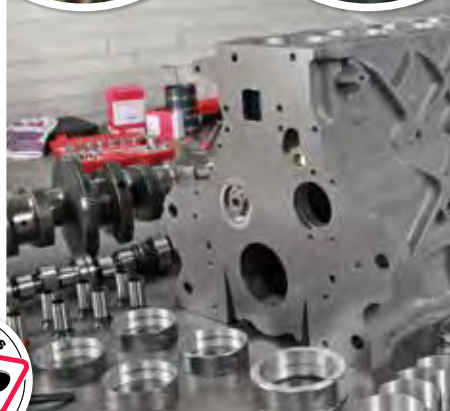
Part no. **VPB8025**

Ford BSD444T - Turbo version

4 Cylinder, 111mm bore x 111mm stroke
Suitable for: Ford 6810, 7600, 7610, 7710

Also suitable replacement for: BSD442T
Suitable for: Ford 7600, 7700

Part no. **VPB8026**



Note

When installing these short motors the following products are also needed:

Oil pump
Part no. **VPD1100**

Oil pump driveshaft
Part no. **VPD1502**

Top gasket set
Part no. **VPA4103**

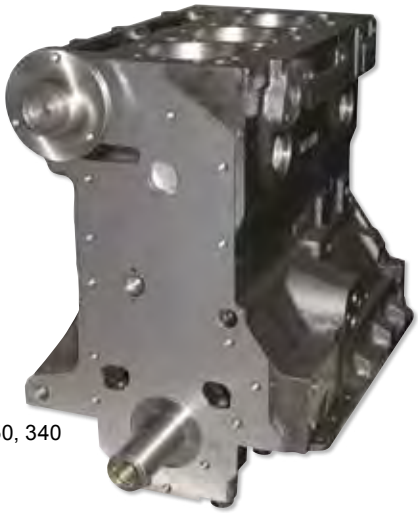
Head gasket
Part no. **VPA4303**

Bottom gasket set
Part no. **VPC6106**

For a complete list of supporting parts available for these short motors, please visit: **www.vapormatic.com**

x4 Built in the UK 12 MONTHS VAP WARRANTY

Short Motors suitable for:



Perkins A3.152
Rope seal replacement
Suitable for:
Massey Ferguson 35, 35X
Part no. **VPB8017**

Perkins AD3.152
Rope seal replacement
Suitable for: Massey Ferguson 135
Part no. **VPB8018**

Perkins A3.152
Lip seal replacement
5 Ring piston replacement
Suitable for:
Massey Ferguson 135, 230, 240, 250, 340
Part no. **VPB8019**

Perkins A3.152
Lip seal replacement
4 Ring piston replacement
Suitable for:
Massey Ferguson 148, 350, 550
Part no. **VPB8020**

Perkins A4.236
Rope seal replacement
Suitable for:
Massey Ferguson 168, 175
plus many more industrial and agricultural applications
Part no. **VPB8027**

Perkins A4.248
Rope seal replacement
Suitable for: Massey Ferguson 178, 185, 188 plus many more industrial and agricultural applications
Part no. **VPB8028**

Perkins A4.236
Lip seal replacement
Suitable for: Massey Ferguson 168, 175, 265, 275, 565, 575, 675, 365, 375 plus many more industrial and agricultural applications
Part no. **VPB8029**

Perkins A4.248
Lip seal replacement
Suitable for: Massey Ferguson 178, 185, 188, 285, 290, 590, 690, 390, plus many more industrial and agricultural applications
Part no. **VPB8030**

High quality enamel paint

Whether it's a minor repair or a full restoration, Vapormatic offers a comprehensive range of high quality paint and accessories for all makes of tractor.

Quality assured

- Colour matched to the original, with no variance in colour between tins
- Fine pigment with a high solid content for market leading opacity
- High sag index to reduce the risk of runs
- The high shine of Vapormatic gloss paints assures a great finish without the need to varnish
- Low environmental impact

Available in 1 and 5 litre tins and 400ml aerosols

More colours are available
Please check online

General colours

1 litre

Gloss White
Part no. **VLB5000**

Gloss Black
Part no. **VLB5001**

Matt Black
Part no. **VLB5002**

Bright Aluminium
Part no. **VLB5004**

5 litre

Gloss Black
Part no. **VLB6001**

Aerosol – 400ml

Gloss Black
Part no. **VLB5260**

Gloss White
Part no. **VLB5261**

Aluminium
Part no. **VLB5278**

Primers

1 litre

Etch primer
Part no. **VLB5706**

1 litre

Red Oxide
Part no. **VLB5820**

Light Grey
Part no. **VLB5821**

Yellow
Part no. **VLB5822**

5 litre

Red Oxide
Part no. **VLB5830**

Light Grey
Part no. **VLB5831**

Aerosol – 400ml

Light Grey
Part no. **VLB5273**

Red Oxide
Part no. **VLB5274**

Zinc Galvanising
Part no. **VLB4261**

Thinners

1 litre

Part no. **VLB5900**

5 litre

Part no. **VLB5902**

Quality Assured

Machine colours

Case IH

1 litre
Red
Part no. **VLB5010**
XL Red
Part no. **VLB5011**
White
Part no. **VLB5012**

5 litre
Red
Part no. **VLB6010**

Aerosol - 400ml
Red
Part no. **VLB5271**

Black
Part no. **VLB5276**

Claas

1 litre
Green
Part no. **VLB5038**
Red
Part no. **VLB5039**

David Brown

1 litre
Orchid White
Part no. **VLB5013**
Chocolate Brown
Part no. **VLB5050**
Poppy Red
Part no. **VLB5058**
Hunting Pink
Part no. **VLB5187**

Deutz

1 litre
Geen
Part no. **VLB5014**
Blue
Part no. **VLB5034**
Dark Green
Part no. **VLB7013**

Ford

1 litre
Blue
Part no. **VLB5018**
Grey
Part no. **VLB5019**
New Blue
Part no. **VLB7001**

5 litre
Blue
Part no. **VLB6018**

Aerosol - 400ml
Blue
Part no. **VLB5267**

Grey
Part no. **VLB5268**

Chassis Gey
Part no. **VLB5275**

Fordson

1 litre
Empire Blue
Part no. **VLB5046**
Orange N
Part no. **VLB5190**

New Holland

1 litre
Red
Part no. **VLB5048**
Yellow
Part no. **VLB5049**
New Holland Agri White
Part no. **VLB7000**
New Holland Agri Grey
Part no. **VLB7005**

JCB

1 litre
Industrial Yellow
Part no. **VLB5022**
Old Yellow
Part no. **VLB5077**

John Deere

1 litre
Green
Part no. **VLB5023**
Yellow
Part no. **VLB5024**

5 litre
Green
Part no. **VLB6023**

Aerosol - 400ml
Green
Part no. **VLB5269**
Yellow
Part no. **VLB5270**

Massey Ferguson

1 litre
Stoneleigh Grey
Part no. **VLB5028**
Super Red
Part no. **VLB5029**
Silver Mist
Part no. **VLB5030**
Light Grey
Part no. **VLB5045**
New Silver Mist
Part no. **VLB5087**
Ferguson T20 Grey
Part no. **VLB5195**
Old MF Red
Part no. **VLB5196**

5 litre
Stoneleigh Grey
Part no. **VLB6028**
Super Red
Part no. **VLB6029**

Aerosol - 400ml
Super Red
Part no. **VLB5262**
Stoneleigh Grey
Part no. **VLB5264**
Silver Mist
Part no. **VLB5265**

25 Litre vehicle wash concentrate

Top Seller

Powerful concentrated non-caustic and biodegradable vehicle cleaner. A very efficient cleaner for removing clay, mud and traffic film. Can be sprayed, brushed, or applied with a pressure washer.

Dilution rates
Pressure washer: 200-1
Brush wash: 50-1

Part no. **VLB4057**

Red hand cleaner

This gel is designed to melt on the hand with natural body heat, allowing better penetration for removal of even ground-in dirt. The double action polygrains enhance the cleaning action without scouring the skin.

1 litre
Part no. **VLB4051**

5 litre
Part no. **VLB4052**

15 litre
Part no. **VLB4053**

5 Litre vehicle wash and carnuba wax concentrate

A pink pearlised detergent based cleaning fluid containing a finely dispersed wax which deposits on metal and painted surfaces to provide a buffable, water repellent finish. Contains 20% Carnuba wax. Makes up to 1000 litres. Easily and gently removes road dirt and grime. Does not contain ingredients which accelerate metal corrosion. Safe on paintwork, metal surfaces, glass and rubber. Gives a hard, long lasting and water repellant wax finish. Can be used by hand or through a pressure wash system.

Part no. **VLB4202**

Citrus hand cleaner

Highly effective hand cleaner made with natural citrus extracts and non-abrasive poly beads for greater penetration and degreasing qualitites. Gives off a pleasant citrus fragrance.

1 litre
Part no. **VLB4093**

5 litre
Part no. **VLB4055**

General purpose wipes

The roll contains 285 sheets with an overall length of 153m. Individual sheet dimensions are 230mm x 340mm.

Part no. **VLB4141**

Hand wet wipes

Contains 85 impregnated polycotton self drying wet wipes, which are suitable for the removal of most light industrial and domestic grime. Cleans, moisturises and conditions the skin and contains an effective bactericide to help prevent skin infections.

Part no. **VLB4090**

Forestry helmet

Features a unique 6 point harness that gives you increased head support as well as comfort. The helmet can be easily adjusted to suit operators of all sizes.

Features:

- Fully adjustable ear muffs with extra soft cushioning
- Heat reflecting super fine mesh visor for extra ventilation and visibility.

Conforms to all current European legislation. Helmet, EN397 1995 0086 Class E, G&C. CE meets ANSI TYPE 1. Ear Muffs, CE EP-167 EN352-3 1997 ANSI S3.19

Part no. **VLA1368**

Protect Yourself

Safety goggles

Provides eye protection against dust and spray. The soft plastic frame and adjustable strap ensures a comfortable fit. CE approved.

Part no. **VLA1110**

Disposable nitrile gloves

Superior disposable gloves. Oil and water resistant. Powdered. Ambidextrous.

Large - Box of 100

Size 9
Part no. **VLD5133**

Size 10 XL
Part no. **VLD5169**

Ear defenders

Light weight and robust with soft plastic ear cushioning. Complies with BS6344 Part 1 and BS5108.

Part no. **VLD1520**

Expanded range of Vapormatic Clutches

The NEW Vapormatic clutch range provides an alternative price option and is offered alongside the LuK equivalent existing range and is fully supported by our industry leading 12 months warranty.

The NEW product range covers all four main OEM's and popular series tractors:

- John Deere
  30, 40, 50, 3000 & 5000
- Massey Ferguson
  100, 200 & 300
- Case International
  84, 85, 95, 55, 56 & JXU
- Ford New Holland
  5000, 10, 40, T, TL/A, TD & TS

For further information ask in store or check online at: www.vapormatic.com

6 piece Micro-Tech screwdriver set

New

Includes slotted (0.3 x 1.2mm – 0.4 x 2.0mm) and Philips screwdrivers (#000 - #0). Contained in a practical storage case.

Length: 600mm (24”).

Part no. **VLA1618**

Flexible magnetic pick up tool

This pick up tool has an impressive capacity 1.6kg (3.5lbs) so if it’s a spanner, wrench or even a hammer in one of those hard to reach places you’ll get it back.

Length: 600mm (24”).

Part no. **VLA1620**

New

37 piece ratcheting screwdriver and bit set

New

Bits included: Slotted, Philips, Posidrive, Metric Hex, Star, Tamperproof star and triple square. Comes in a convenient storage case.

Part no. **VLA1633**

Digital vernier calliper gauge 300mm (12”)

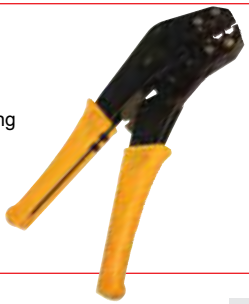
A high precision instrument and an essential tool for the accurate measurement of any object. Supplied in a sturdy plastic case.

While Stocks Last

Wire strippers

Automatic wire stripper with adjustable pressure jaws and wire cutter, suitable for stripping 25mm of 0.2 - 6mm diameter cable in one action.

Part no. **VLA1584**



Ratchet crimping tool

Professional heavy duty ratchet action terminal crimping tool.

Part no. **VLA1546**

Carbon scrapers

Ideal for removing deposits and tough residues. Made from high quality steel.

12mm x 250mm
Part no. **VLA1538**

26mm x 200mm
Part no. **VLA1533**

26mm x 300mm
Part no. **VLA1561**

450mm (18”) Bolt croppers

Hardened and tempered jaw design with centre cut pattern. Suitable for cutting high tensile material up to 40HRC. Plastic grips on handles.

Part no. **VLA1395**

Reversible quick release ratchets

Chrome Vanadium Steel with a smooth ratchet action.

Part no. **VLA1565 – 1/4”**

Part no. **VLA1558 – 3/8”**

Part no. **VLA1566 – 1/2”**

11 Piece metric ratcheting combination spanner set

Narrow head design and slim handles to get to the hardest to reach spots.
Sizes 8-19mm.
Supplied in a canvas tool roll.

Part no. **VLA1549**

17 Piece metric combination spanner set

6-22mm. Slim design with narrow rings enables you to get into the tightest of spaces.
Supplied in a canvas tool roll.

Part no. **VLA1564**

Adjustable spanners

Perfect for some of the more heavy duty tasks that other spanners just can't achieve! Precise adjustment is made possible thanks to a fine threaded jaw and aided by a measurement gauge.

Part no.	Length	Max Jaw Cap
VLA1544*	100mm	13mm
VLA1541	250mm	29mm
VLA1542	300mm	34mm
VLA1543	450mm	55mm

*While stocks last

25 Piece metric combination spanner set

Drop forged, chrome plated and polished finish.
Sizes 6-32mm.
Supplied in a tool roll.

Part no. **VLA1295**

16 Piece imperial combination spanner set

16 piece drop forged; chrome plated, polished finish, ring and jaw combination spanner set containing spanners from 1/4" to 1 1/4". Narrow jawed design for enhanced access.

Part no. **VLA1294**

Heavy duty oil filter pliers

Soft grip handle pliers with effective jaw grip.
Capacity: 50-115mm (2" – 4 ½")
Length: 300mm (12")
Weight: 520 g

Part no. **VLA1619**

Pipe wrench

Made from Chrome molybdenum steel for unparalleled strength. Opposing jaw design ensures that the jaws lock when pressure is applied to reduce slippage. Jaw size 18mm and is adjustable up to 62mm.

Part no. **VLA1528**

½" Drive torque wrench

Capacity: 50-250 ft-lb (67-338 Nm). Ergonomically moulded handle for added comfort, grip and durability. Length: 645mm.
Supplied with case.

Part no. **VLA1500**

½" Drive breaker bar

Length of 620mm gives good reach and leverage. Made of high quality chrome vanadium steel for strength and long life operation.

Part no. **VLA1551**

7 Piece chisel set

Sizes: 6mm, 10mm, 12mm, 14mm, 16mm, 19mm, 22mm. With tool roll.

Part no. **VLA1502**

5 Piece metric taper pin punch set

2mm-6mm punches. With tool roll

Part no. **VLA1154**

6 Piece metric parallel pin punch set

2mm-8mm punches. With tool roll.

Part no. **VLA1155**

4 Piece pry bar set

Ergonomically moulded handles for added comfort, grip and durability. Made of hardened steel for excellent durability. Sizes: 230mm, 305mm, 457mm, 610mm.

Part no. **VLA1501**

4 Piece miniature pick set

Straight, hook 45° and 90° bent tips. Suitable for removal of seals, retrieval of small items, cleaning etc.

Part no. **VLA1562**

3 Piece file set

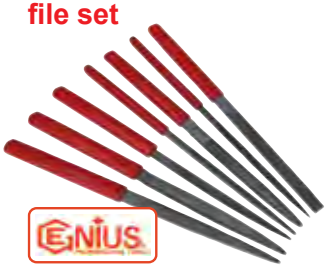
With rubber coated handles for added grip and comfort. Includes a hang hole. Pack is composed by flat, half and round blades. Max blade length 205mm.

Part no. **VLA1519**

Files

Profile	Part no.	Description
	VLA1447	File - 8” flat
	VLA1469	File -12” flat
	VLA1449	File -8” half round
	VLA1487	File -12” half round
	VLA1448	File - 8” round
	VLA1475	File -12” round
	VLA1459	File - 8” Square
	VLA1586	File -12” Square

8 Piece needle file set



Kit contains: Flat, round, half round, square, triangle, trapezoid and warding files. All of them 200mm. Presented in a kit plastic bag.

Part no. **VLA1446**

7” Internal and external circlip pliers set

Straight and at 90º.
With soft grip handles and sturdy blow moulded plastic case.

Part no. **VLA1553**

4 Piece pliers set

Features 6″ sidecutter pliers, 6″ long nose pliers with wire cutters, 7″ engineers pliers with cutter and 10″ water pump pliers with curved narrow jaw design for extra grip.

Part no. **VLA1156**

Emery tape

25mm x 50m reel in a dispenser box.

Coarse 60 grit
Part no. **VLA1432**

Medium - 80 grit
Part no. **VLA1431**

Fine - 150 grit
Part no. **VLA1430**

3 Piece self grip wrench set

Set comprises of a 125mm long nose, 175mm and 200mm curved jaw pliers.

Part no. **VLA1288**

Metric Allen key set

Quality 9 piece ball Allen key set with folding clip. Metric sizes: 1.5-10mm.

Part no.
VLA1508

Lazy tongs type riveter

Durable construction. Designed for use with 3.2, 4, and 4.8mm diameter rivets ($^{1}/_{8}$″, $^{5}/_{32}$″ and $^{3}/_{16}$″).

Part no. **VLA1195**

4 Row wire brush 12”

The ergonomically curved handle with steel bristle brush face, for cleaning battery connections and general around the garage and home jobs. 300mm long.

Part no. **VLA1092**

Bench mounted electric chainsaw sharpener

A value for money, easy and fast to use 230 volt bench mounted sharpener that helps you keep your chainsaw chain at peak performance. Being fully adjustable cutting angles from 0 to 35°. Complete with 3.2mm grinding stone.

Part no. **VLA1921**

Imperial pop rivets **560 pieces**

Aluminium blind rivets in the following sizes and approximate quantities:

- $^{1}/_{8}$″ x $^{5}/_{16}$″ x 100
- $^{1}/_{8}$″ x $^{1}/_{2}$″ x 80
- $^{5}/_{32}$″ x $^{1}/_{2}$″ x 50
- $^{3}/_{16}$″ x $^{1}/_{2}$″ x 55
- $^{3}/_{16}$″ x $^{3}/_{4}$″ x 30
- $^{3}/_{16}$″ x 1″ x 10
- $^{1}/_{8}$″ washers x 100

Part no. **VLA1301**

Electrical and battery maintenance

Blade fuse selection pack

35 maxi blade fuses, 5 of each of the following sizes: 3A, 5A, 10A, 15A, 20A, 25A and 30A.

Contents size and quantities may vary.

Part no. **VLC2245**

7 Core cable

17A Rating. Each wire has 28 strands x 0.3mm^2

Part no. **VLC2352 - 30m**

11A Rating. Each wire has 16 strands x 0.2mm^2

Part no. **VLC2351 - 30m**

3 Pin power

3 Pin power socket with a two hole mounting flange (46mm centres). Requires 26mm mounting hole. for body.

Socket

Part no. **VPM6102**

Plug

Top Seller

Part no.

VPM6101

8 Way junction box

8 Way waterproof junction box with rubber body and screw terminals.

Part no.

VLC5005

Twin core cable

30 metre reel of black twin core cable. 1mm, 8.75A rating

Part no.

VLC2154

Battery isolator switch

Max capacity:
12V – 1000A for 10 seconds,
24V – 500A for 10 seconds.
Spare key available.

Top Seller

Part no. **VLC2513**

Cigarette lighter plug

Top Seller

Fits standard cigarette lighter sockets. Internal fuse.

Part no. **VLC2140**

Booster cables

Fully insulated clips.
Current rating: 600A
Voltage: 6-24V
Cable cross section: 25mm^2

3.5m cable

Part no. **VLC1141**

5m cable

Part no. **VLC1142**

Insulation tape

Low voltage tape. 19mm x 20m.

Part no.

Black
VLC2251

Red
VLC2252

Blue
VLC2253

Fuse holder

Top Seller

Splash proof.

Part no. **VLC2235 - Maxi**

Part no. **VLC2236 - Standard**

Battery chargers

Charge, maintain, recover and extend the life of your vehicle's battery. Vapormatic have introduced a range of fully automatic micro processor maintenance chargers with auto 6V-12V voltage detection. From 2A 'connect and forget' models to 70A fast charge with selectable charge rates and start/ boost facilitiy, are available. A range suitable for multiple applications, such as ride on lawn mowers to combine harvesters. Covering all types of lead acid batteries; standard lead-acid, calcium, AGM, start-stop and gel-cell.

While Stocks Last

- Ideal maintenance charger for motorcycles, ATVs, garden machinery, golf trolleys and cars
- Suitable for all rechargeable lead/acid batteries between 6 and 100A/hr
- 3 Output connection options
- 2A max charge rate

Part no. **VLC1033**

- Reverse polarity protection
- 3 Charge rates – 2A, 6A and 10A fast charge
- Suitable for all rechargeable lead/acid batteries between 5A and 120A/hr

Part no. **VLC1034**

- Deep discharge battery program to recover deeply discharged batteries
- 3A Slow charge program for charging smaller batteries
- Up to 30A rapid charge program for larger batteries
- 150A engine start facility
- Built in digital voltmeter/tester

Part no. **VLC1035**

- 350 Amps engine start
- 70A rapid charge; 40A and 20A fast charge; 4A slow charge
- 600A HD Chrome Clamps on 2m Long welding grade cables
- Powerful cooling fan for efficient cooling and longer duty cycles

Part no. **VLC1036**

Battery tester

For Professional and do-it-yourself use. Easy to operate. Test load, battery condition, starter motor draw and complete charging system diagnosis.

Suitable for 6 and 12 Volt batteries.

- Tests up to 1000 CCA
- Super-grip battery clamps – heavy-duty and colour-coded
- Easy-to-read meter – accurate and shock resistant

Part no. **VLC5072**

Booster packs

Booster packs, sometimes referred to as Jump Packs, are designed to provide portable power to start a multitude of vehicles even with 'flat' batteries. Professional grade high performance Hawker Enersys AGM non-spill Batteries, external dedicated chargers and H/D clamps provide a robust portable power solution.

- 651A @ 5 seconds jump start output (4400 peak amps)
- 12/24V selectable option
- Audible alarm signal, reverse polarity, over voltage (to protect 12V versions) connection reminder
- External 2A automatic charger for fast safe charging and maintenance

Part no. **VLC5071**

- 400A @ 5 seconds jump start output (2200 peak amps)
- 12v DC power outlet fused at 15A
- Charging and Charged status LEDs
- Tough Polypropylene case

Part no. **VLC5076**

Bearings

Part no.
VLD3265

Part no.
VLD3309

Ball bearing - Deep groove single row

Part no.	Bearing number	Inner diameter	Outer diameter	Inner width	Base size
VLD3204	6004	20mm	42mm	12mm	Metric
VLD3205	6005	25mm	47mm	12mm	Metric
VLD3207	6007	35mm	62mm	14mm	Metric
VLD3210	6010	50mm	80mm	16mm	Metric
VLD3252	6203	17mm	40mm	12mm	Metric
VLD3265	6205	25mm	52mm	15mm	Metric
VLD3253	6206	30mm	62mm	16mm	Metric
VLD3254	6207	35mm	72mm	17mm	Metric
VLD3255	6208	40mm	80mm	18mm	Metric
VLD3257	6210	50mm	90mm	20mm	Metric
VLD3304	6304	20mm	52mm	15mm	Metric
VLD3305	6305	25mm	62mm	17mm	Metric
VLD3306	6306	30mm	72mm	19mm	Metric
VLD3307	6307	35mm	80mm	21mm	Metric
VLD3308	6308	40mm	90mm	23mm	Metric
VLD3309	6309	45mm	100mm	25mm	Metric

To see the full range of bearings, roller chain and belts, please visit:
www.vapormatic.com/powertransmission

Part no.
VLD3480

Part no.
VLD3482

Taper roller bearing - Single row

Part no.	Bearing number	Inner diameter	Outer diameter	Inner width	Outer width	Base size
VLD3480	30211	55mm	100mm	18mm	21mm	Metric
VLD3481	30212	60mm	110mm	19mm	22mm	Metric
VLD3484	30208	40mm	80mm	16mm	18mm	Metric
VLD3487	30215	75mm	130mm	22mm	25mm	Metric
VLD3600	32205	25mm	52mm	15mm	18mm	Metric
VLD3835	LM48548/10	34.92mm	65.09mm	13.97mm	18.29mm	Imperial
VLD3842	44643/44610	25.40mm	50.29mm	10.67mm	14.73mm	Imperial

Roller chain

Part no.
VLD7007

Part no.
VLD7012

Roller chain - ASA type

Part no.	Type	Pitch	Duty	Connecting pin diameter	Pin length	Connecting pin Standard	Connecting pin Cranked
VLD7006	ASA100	31.75mm	Simplex	9.53mm	43.6mm	**VLD7046**	**VLD7076**
VLD7007	ASA35-1	9.53mm	Simplex	3.59mm	13.2mm	**VLD7047**	**VLD7077**
VLD7000	ASA40	12.7mm	Simplex	3.96mm	18.5mm	**VLD7040**	**VLD7070**
VLD7001	ASA50	15.9mm	Simplex	5.08mm	22.2mm	**VLD7041**	**VLD7071**
VLD7012	ASA60-2	19.05mm	Duplex	5.94mm	49.8mm	**VLD7057**	-
VLD7002	ASA60	19.05mm	Simplex	5.94mm	27.4mm	**VLD7042**	**VLD7072**
VLD7003	ASA60H	19.05mm	Heavy Duty	5.94mm	38.7mm	**VLD7043**	**VLD7073**
VLD7004	ASA80	25.4mm	Simplex	7.92mm	36.8mm	**VLD7044**	**VLD7074**
VLD7005	ASA80H	25.4mm	Heavy Duty	7.92mm	36.3mm	**VLD7045**	**VLD7075**

Ask In-Store for Pricing

Part no.
VLD7020

Part no.
VLD7030

Roller chain - BS type

Part no.	Type	Pitch	Duty	Connecting pin diameter	Pin length	Connecting pin Standard	Connecting pin Cranked
VLD7025	BS06B-1	3/8	Simplex	3.28mm	13.5mm	**VLD7065**	**VLD7095**
VLD7020	BS08B-1	1/2	Simplex	4.45mm	19mm	**VLD7060**	**VLD7090**
VLD7030	BS08B-2	1/2	Duplex	8.51mm	31mm	**VLD7100**	**VLD7120**
VLD7021	BS10B-1	5/8	Simplex	5.08mm	20.5mm	**VLD7061**	**VLD7091**
VLD7031	BS10B-2	5/8	Duplex	5.08mm	36.2mm	**VLD7101**	**VLD7121**
VLD7022	BS12B-1	3/4	Simplex	5.72mm	24.2mm	**VLD7062**	**VLD7092**
VLD7032	BS12B-2	3/4	Duplex	5.72mm	42.2mm	**VLD7102**	**VLD7122**
VLD7023	BS16B-1	1	Simplex	8.28mm	39.4mm	**VLD7063**	**VLD7093**
VLD7033	BS16B-2	1	Duplex	8.28mm	68mm	**VLD7103**	**VLD7123**
VLD7024	BS20B-1	1 1/4	Simplex	10.19mm	43.6mm	**VLD7064**	**VLD7094**

Triangular profile

PTO shaft assembly

- Bypy series 102 • Triangular profile
- Tractor end fitting quick release pin yoke 1 3/8″, 6 spline
- Implement end fitting quick release pin yoke 1 3/8″, 6 spline

Part no. **VTE1001**
860mm - 1215mm length

- 540rpm power and torque rating 15kW (270Nm)
- 1000rpm power and torque rating 23kW (220Nm)
- UJ size 23.8 x 61.3mm.

Part no. **VTE1000**
1210mm - 1740mm length

Part no.
VTE1000

PTO shaft assembly

- Bypy series 104 • Triangular profile
- Tractor end fitting quick release pin yoke 1 3/8″, 6 spline
- Implement end fitting quick release pin yoke 1 3/8″, 6 spline

Part no. **VTE1003**
860mm - 1215mm length

- 540rpm power and torque rating 26kW (460Nm)
- 1000rpm power and torque rating 40kW (380Nm)
- UJ size 27 x 74.6mm.

Part no. **VTE1004**
1210mm - 1740mm length

Part no.
VTE1003

PTO shaft assembly

- Bypy series 106 • Triangular profile
- Tractor end fitting quick release pin yoke 1 3/8″, 6 spline
- Implement end fitting quick release pin yoke 1 3/8″, 6 spline

Part no. **VTE1005**
860mm - 1215mm length

- 540rpm power and torque rating 47kW (830Nm)
- 1000rpm power and torque rating 74kW (710Nm)
- UJ size 30.2 x 92mm.

Part no. **VTE1006**
1210mm - 1740mm length

Part no.
VTE1005

Lemon profile

PTO wide angle shaft assembly

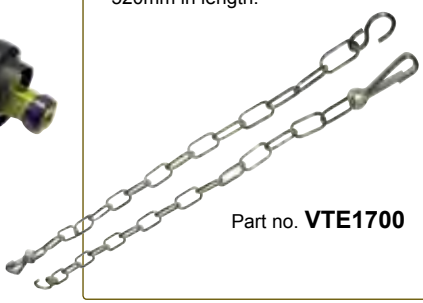
1210mm

- WWE2480 Series • Lemon 1bGA – 2a profile
- Minimum joint centre length 1210mm (47.6″)
- Maximum joint length 1690mm (66.5″)
- Tractor end fitting quick release collar yoke 1 3/8″, 6 spline
- Implement end fitting quick release pin yoke 1 3/8″, 6 spline
- 540rpm power and torque rating 66kW (1175Nm)
- 1000rpm power and torque rating 61kW (580Nm)
- UJ size 32 x 76 x 27 x 98mm.

Part no. **VTE1144**

PTO guard chain

Pair of safety chains
520mm in length.



Part no. **VTE1700**

PTO safety guards

Compatible with: Lemon profile, type W2100 and W2200.
Triangular profile, series 1 and series 2.

Part no.	Guard length
VTE1500	860mm
VTE1501	1210mm
VTE1520	1760mm

Part no. **VTE1500**

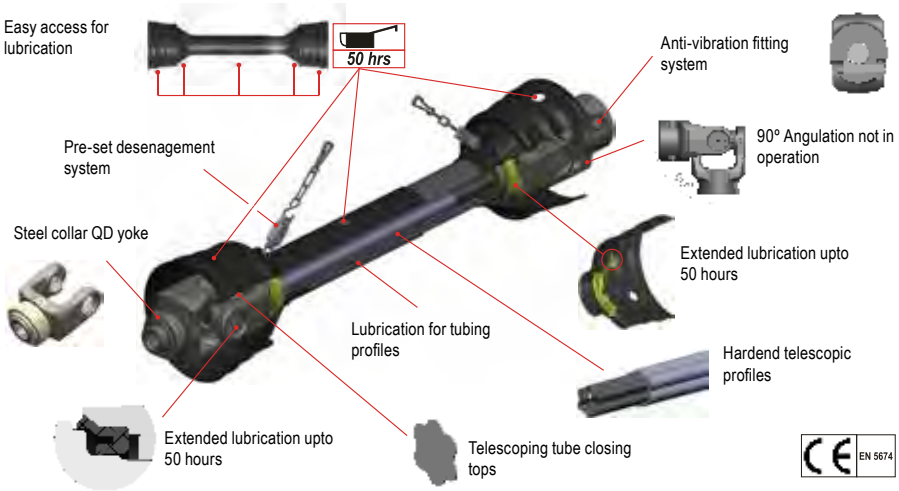
Compatible with: Lemon profile, type W2300, W2400, W2500, W2600, W11, W220, W230 and W240. Triangular profile, series A7, 5, 6 and 7.

Part no.	Guard length
VTE1504	860mm
VTE1505	1210mm
VTE1522	1760mm

Part no. **VTE1504**

Evolution provides a top technology product for higher horsepower applications commonly used by large farms or contractors but equally provides numerous benefits to less demanding applications. Evolution is a unique fully interchangeable alternative to German type PTO Shafts and components.

evolution HIGH PERFORMANCE SERIES from BENZI & DI TERLIZZI

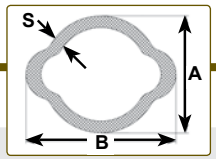


New Technology Highlights

- Redesigned universal joints with up to 50 working hour lubrication intervals
- Grease nipples located on end cap of UJ for easy greasing through guard bellows.
- Easy greasing system for telescopic tubes through safety guard tubes.
- Profile tubes have tube seals to keep dust and dirt out and prolong life of telescopic tubes.
- Steel quick release collar locking system for extreme conditions
- Increased power range up to 300 HP

New Range

Tubing



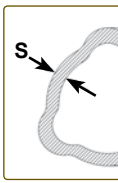
Ask In-Store for Pricing

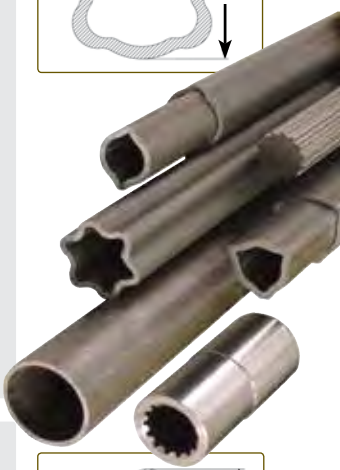
Lemon profile

1m length tubing	Part no.	Series	A (mm)	B (mm)	S (mm)
Inner tube	**VTE2300**	W2100, W2200	23.5	31	3.6
Outer tube	**VTE2301**	W2100, W2200	30	39	2.8
Inner tube	**VTE2302**	W2100, W2200, W2300, W1	34.5	40	4
Outer tube	**VTE2303**	W2100, W2200,W2300, W1	41	48	3
Inner tube	**VTE2306**	W2300, W2400, W2500, W11 W220, W230, W240	39.5	49	4.5
Outer tube	**VTE2305**	W2300,W2400, W2500, W11 W220, W230, W240	48	57.5	4
3m length tubing					
Inner tube	**VTE2000**	W2100, W2200	23.5	31	3.6
Outer tube	**VTE2001**	W2100, W2200	30	39	2.8
Inner tube	**VTE2002**	W2100, W2200, W2300, W1	34.5	40	4
Outer tube	**VTE2003**	W2100, W2200,W2300, W1	41	48	3
Inner tube	**VTE2006**	W2300, W2400, W2500, W11 W220, W230, W240	39.5	49	4.5
Outer tube	**VTE2005**	W2300,W2400, W2500, W11 W220, W230, W240	48	57.5	4

Triangular profile

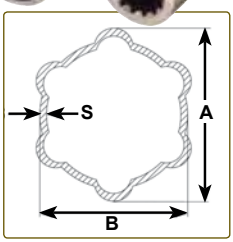
1m length tubing	Part no.	Series	A (mm)	S (mm)
Inner tube	**VTE2310**	3	36	3.2
Inner tube	**VTE2313**	4	36	4.5
Outer tube	**VTE2312**	3, 4	43.5	3.4
Inner tube	**VTE2315**	5, 6	45	4
Outer tube	**VTE2314**	5	51.6	3
Inner tube	**VTE2317**	7, A7, A8	45	5.5
Outer tube	**VTE2316**	6, 7, A7, A8	54	4
3m length tubing				
Inner tube	**VTE2015**	5, 6	45	4
Outer tube	**VTE2014**	5	51.6	3
Inner tube	**VTE2017**	7, A7, A8	45	5.5
Outer tube	**VTE2016**	6, 7, A7, A8	54	4





Star profile

1m length tubing	Part no.	Series	A (mm)	B (mm)	S (mm)
Inner tube	**VTE2330**	W2400	51	37	
Outer tube	**VTE2331**	W2400	61	47	4.5
3m length tubing					
Inner tube	**VTE2030**	W11	51	37	
Outer tube	**VTE2031**	W11	61	47	4.5



Top link assemblies

Part no.	Category	Centre tube (mm)	Maximum operating	Minimum operating length (mm)	Thread size UNC (")	Maximum HP
VLK1100	0	190	416	274	3/4"	N/A
VLK1007	1	286	610	400	1 1/8"	50
VLK1000	1	405	724	570	1 1/8"	50
VLK1003	1	508	838	620	1 1/8"	50
VLK1002	2	405	806	546	1 1/8"	50
VLK1005	3	508	908	648	1 1/8"	50

Drawbars

Part no.	Category	Length (mm)	Width (mm)	Depth (mm)	Number of holes	Hole spacing (mm)	Hole diameter (mm)
VLK3013	1	645	62	30	7	54	21
VLK3011	1	765	62	30	11	54	20
VLK3012	2	780	62	30	11	54	21
VLK3015	2	935	62	30	9	80	26
VLK3014	2	963	62	30	7	80	28
VLK3016	3	1088	88	44	7	110	32

All Makes

Front Linkage

and PTO Systems

A comprehensive range of front linkage systems with lift capacities between 800kg and 5000kg and front PTO systems able to transmit up to 220hp.

Download a brochure from: **www.vapormatic.com/ecatalogues**

Towing pins

Part no.	Pin diameter	Usable length
VLE2031	15mm	108mm
VLE2012	19mm	99mm
VLE2013	19mm	137mm
VLE2015	19mm	158mm
VLE2014	22mm	137mm

Part no.	Pin diameter	Usable length
VLE2016	22mm	158mm
VLE2017	25.4mm	137mm
VLE2018	25.4mm	157mm
VLE2011	28mm	183mm
VLE2019	32mm	183mm

Quick hitch lower link balls

Part no.	Category	Hole diameter	Outer diameter	Type
VLE6119	2	28.7mm	56mm	Cone
VLE6121	3	37.4mm	64mm	Cone
VLE6143	2	28.7mm	56mm	Hardened
VLE6144	3 & 2	28.7mm	64mm	Hardened
VLE6145	3 & 3	37.4mm	64mm	Hardened

Cone

Hardened

Quick hitch top link ball

Part no.	Category	Hole diameter (mm)	Outer diameter (mm)	Type
VLE6146	2	25.7mm	50mm	Hardened

Lower link lift pins

Part no.	Category	Diameter	Length	Handle length	Hole diameter
VLK7058	2	28.2mm	90mm	N/A	12mm
VLK5431	2	28mm	152mm	N/A	12mm
Lower link lift pins – with handle					
VLK7039	1	22mm	117mm	145mm	12mm
VLK7040	2	28.5mm	117mm	145mm	12mm

Part no. **VLK5431**

Part no. **VLK7039**

Top link pins

Part no.	Category	Diameter (mm)	Length (mm)	Hole (mm) diameter
VLK7002	1	19	70	12
VLK7004	1	19	86	12
VLK7003	1	19	96	12
VLK7010	1	19	120	12
VLK7014	1	22	88	12
VLK7006	2	25.3	76	12
VLK7007	2	25.3	92	12
VLK7015	2	25.4	95	12
VLK7005	2	25.4	103	12
VLK7016	2	25.4	136	12
Top link pins – with chain				
VLK7102	1	19	70	12
VLK7104	1	19	85	12
VLK7103	1	19	96	12
VLK7106	2	25.4	77	12
VLK7107	2	25.4	91	12
VLK7115	2	25	99	12
VLK7105	2	25.4	103	12
VLK7108	2	25.4	136	12
Top link pins – with handle				
VLK7037	1	19	117	12
VLK7038	2	24.9	117	12

Part no. **VLK7004**

Part no. **VLK7102**

Part no. **VLK7037**

Lower link arms

Quick hitch repair kits

Part no. **VLE6201**

Part no.	To repair	Category
VLE6202	CBM	2
VPL3906	CBM	2
VLE6203	CBM	3
VPL3907	CBM	3
VPL1450	CBM	4
VPL1455	CBM	4
VLE6201	CBM	2S

Part no.	To repair		Category
VPL3901	Walterscheid type	new style	2
VPL3921			2
VPL3920			3
VPL3922			4
VPL1458		old style	2
VPL1457			3

Wrap around seats

Wrap around seat - mechanically sprung – (height = 517mm, width = 560mm).

- Wrap around backrest
- Slide track with 120mm fore/aft travel
- Weight adjustment of 60 to 120kg
- Seat belt fixing points
- Available in black, yellow and blue vinyl covering
- Adjustable base allowing 3 different mounting angles

Black
Part no. **VLD1680**

Blue
Part no. **VLD1681**

Yellow
Part no. **VLD1682**

Vinyl seat

Great value seat assembly with a trapezoidal back (back height = 525mm, width = 510mm).

- Slide track with 120mm fore/aft travel
- Weight adjustment 60 to 120kg.
- Seat belt fixing points
- Black vinyl covering

Part no. **VLD1607**

Mechanically sprung trapezoidal cloth seat

This quality grey velour cloth trapezoidal seat (back height = 555mm, width = 600mm) has mechanical scissor suspension.

- Slide track with 150mm fore/aft travel
- Weight adjustment 60 to 130kg
- 60mm height adjustment
- Folding arm rests
- Seat belt fixing points
- Adjustable base allowing 5 different mounting angles

Part no. **VLD1640**

Gator seat

VLD1836 has a hard wearing, waterproof yellow vinyl cover with a comfortable foam cushion. This is all mounted to a heavy duty black plastic base. This seat is a direct replacement for the original John Deere Gator seat and requires no modification to fit. Check online for applications.

Part no. **VLD1836**

Compact tractor seat

Compact tractor seat – black (height = 340mm, width = 380mm).

- Universal mounting hole pattern
- Black vinyl covering
- Slide track with 170mm fore/aft travel

Part no. **VLD1578**

Standard padded seat

Padded seat pan. Black vinyl covering. Suitable for Massey Ferguson.

Part no.
VPM4069

Super deluxe mechanical seat

Quality Product

Super Deluxe seat - mechanically sprung – hard wearing grey velour (back height = 750mm, width = 645mm).

- Fully foldable backrest incorporating 34° tilt adjustment
- Heavy duty single locking slide with 160mm fore/aft travel
- 100mm suspension travel
- 21° turntable
- Automatic weight adjustment, up to 130Kg.
- Retractable seat belts
- Integrated adjustable upper backrest
- Air lumbar adjustment
- Adjustable arm rests
- Vapormatic grey velour cloth
- Sealed document pouch
- Height and tilt adjustment

Part no. **VLD1647**

Deluxe mechanical seat

Great Comfort

Deluxe seat with arm and headrest - mechanically sprung - grey velour (back height = 610mm, width = 615mm).

- Fully foldable backrest incorporating 25° tilt adjustment
- Slide track with 150mm fore/aft travel
- Mechanical scissors suspension
- Weight adjustment, up to 130kg
- Seat belt fixing points
- Grey velour cloth
- 60mm height adjustment
- Folding arm rests

Part no. **VLD1703**

Instructor seat

New

New replacement instructor seat suitable for a wide range of John Deere tractors. Applications include: 6000, 6010, 6020, 6030, 7000, 7010, 7020, 7030, 6M & 6J

Part no. **VLD1855**

Lap seat belt

Easy to fit to tractor seats with appropriate mounting points.

Part no. **VLD1567**

Retractable lap seat belt

Emergency locking retractor (ELR) 2 points

- Fully retractable
- Dual sensitive (webbing and retractor acceleration)
- Webbing capacity of ELR is 1000mm

Part no. **VLD1574**

Seat cushion and back rest

Replacement seat cushion *(VPM4009)* and back rest *(VPM4010)* suitable for many MF applications.

Part no. **VPM4009**

Part no. **VPM4010**

Towing ball

Ball diameter: 50mm
Bolt hole size: 5/8″
Part no. **VLE2110**
Towing capacity: 1500Kg

Towing jaw assembly

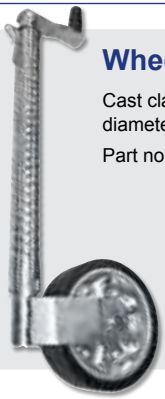
Ball diameter: 50mm
Bolt hole size: 5/8″
Part no. **VLE2115**
Towing capacity: 3000Kg

Top Seller

Coupling head

A galvanised 50mm ball coupling head for unbraked trailers up to 750kg. Fits a 50mm square drawbar. The hitch assembly incorporates a safety indicator. When the green indicator is visible the trailer is correctly coupled to the vehicle. M12 diameter bolts to a tensile strength of class 8.8 must be used to connect the coupling head.
Part no. **VPN4405**

Jockey wheel



48mm diameter ribbed tube. Fits in Knott KFG35 type coupling commonly found on Ifor Williams CT, DP, GX, LM, TA AND TT trailers. Overall length closed 850mm. Overall length open 1090mm
Part no. **VPN4406**

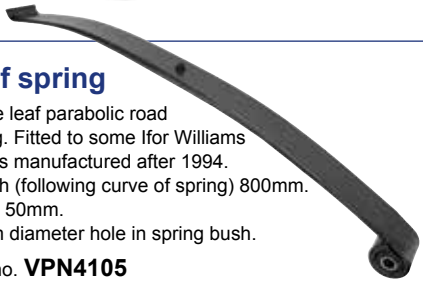
Wheel jack bracket

Cast clamp bracket for 48mm diameter ribbed tubes.
Part no. **VPN4422**

Leaf spring

Twin leaf parabolic road spring.
Fitted to some Ifor Williams trailers manufactured after 1984.
Length (following curve of spring) 800mm.
Width 50mm.
12mm diameter hole in metal spring bush.
Part no. **VPN4100**

Leaf spring



Single leaf parabolic road spring. Fitted to some Ifor Williams trailers manufactured after 1994.
Length (following curve of spring) 800mm.
Width 50mm.
12mm diameter hole in spring bush.
Part no. **VPN4105**

Single and tandem mudguards

Part no. **VLD1828**

Part no. **VLD1825**

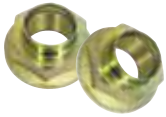
Part no. **VLD1826**

Part no. **VLD1827**

Part no.	Axle Type	Length	Width	Application
VLD1828	Single	760mm	220mm	Suitable for 13″ and 16″ wheels
VLD1825	Tandem	1425mm	200mm	Suitable for Ifor Williams TA, BV and GD trailers
VLD1826	Tandem	1550mm	200mm	Suitable for Ifor Williams GD, BV and TT trailers
VLD1827	Tandem	1750mm	200mm	Suitable for Ifor Williams TA, BV and HB trailers

Trailer parts suitable for Ifor Williams trailers

Stake nuts



45mm head, stake nut with flange. Pack of 2.

Part no. **VPN4015**

Wheel studs

M14 x 1.5mm pitch. 19mm head diameter. Thread length 27mm, overall length 45mm. Pack of 2.

Part no. **VPN4013**

Splined wheel studs

3/8″ UNF thread. 22mm thread length, 10.4mm diameter over splines. Pack of 4.

Part no. **VPN4011**

Wheel nuts for VPN4011. Pack of 4.

Part no. **VPN4012**

Brake shoe kits

Type Approved

Knott type brake shoe kit. 200mm x 50mm (8″) diameter. Kit contains two fixed and two sliding brake shoes, auto-reverse sliding shoe carrier and all springs required.

Part no. **VPN4331**

Knott type brake shoe kit. 250mm x 40mm (10”) diameter. Kit contains two fixed and two sliding brake shoes, auto-reverse sliding shoe carrier and all springs required.

Part no. **VPN4330**

Al-Ko type brake shoe kit 200mm x 50mm diameter. Kit contains four brake shoes and all springs required.

Part no. **VPN4332**

Type approved kit contains two fixed and two sliding brake shoes, auto-reverse sliding shoe carrier and all springs required. 203mm x 40mm diameter.

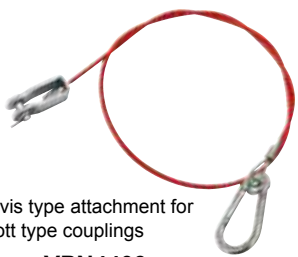
Part no. **VPN4333**

Breakaway cables

Braked trailers must be fitted with a breakaway cable, which applies the handbrake if the trailer becomes detached during towing.

Ring attachment

Part no. **VPN4404**



Clevis type attachment for Knott type couplings

Part no. **VPN4403**

Wheel bearing

One piece wheel bearing. Outer diameter 76mm Inner diameter 42mm, Depth 39mm. Suitable for Ifor Williams applications including CT, HB, DP, GD, LM, LT, TA, TT models manufactured after January 1994.

Part no. **VPN4003**

Wheel bearing kit

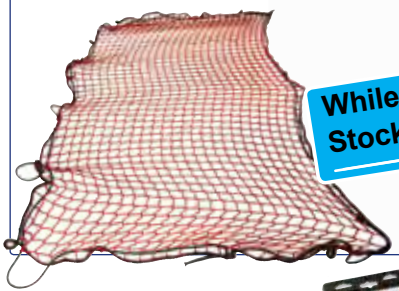
Fits Ifor Williams trailers manufactured after January 1994. Kit includes wheel bearing, bearing retaining circlip and stake nut.

Part no. **VPN4014**

Trailer net

Secure loads with a versatile trailer net. This 2.5m x 1.6m knotless net is made from high strength, fray resistant 3mm Polypropylene with reinforced edging. A bungee cord is threaded around the edge for hooking onto trailer/pickup. Mesh size 45mm.

Part no. **VLD5799**



While Stocks Last

Ratchet straps

Light duty

32mm x 5m strap and ratchet. Cushioned thumb release with automatic quick lock action. Break load 400kg.

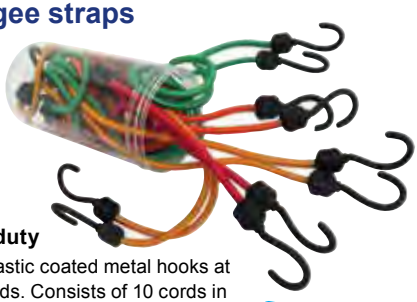
2 pack

Part no. **VLD5795**

4 pack

Part no. **VLD5796**

Bungee straps



Light duty

With plastic coated metal hooks at both ends. Consists of 10 cords in 5 lengths: 450mm, 600mm, 800mm, 1000mm and 1200mm.

Part no. **VLD5797**

Secure Your Load

Plastic 7 pin plugs and sockets

High impact moulded plastic

Plug

Part no. **VLC2101**

Socket

Part no. **VLC2102**

Plug and socket set

Part no. **VLC2100**

Metal 7 pin plugs and sockets

Die cast metal alloy

Plug

Part no. **VLC2104**

Socket

Part no. **VLC2105**

Plug and socket set

Part no. **VLC2103**

LED Trailer light boards

LED Lighting Board 1.4M with twin foglights 7m cable, 7 pin plug, 12V DC, Durable plastic body with 2 x 14mm mounting holes. E Approved. Vibration resistant.

Part no. **VLC6130**

New Products

LED Lighting Board 1.4M 12m cable, 7 pin plug, 12V DC, Durable plastic body with 2 x 14mm mounting holes, E Approved, Vibration resistant

Part no. **VLC6129**

LED Rear combination lamp

3 function lamps Stop/ tail/ indicator. Varivolt 10-30V. Rubber base. 174mm x 94mm x 32mm

Part no. **VLC2333**

New Product

LED Light unit

Replacement LED for lighting boards (VLC6128, 6129 & 6130) or bespoke application 4 function LED Module - Brake light, Tail light, Indicator light, Number plate illumination 12V DC, 10 LED's, E Approved, Vibration resistant.

Part no. **VLC6131**

Marker lamps

Front marker lamp with clear Rubbolite lens – 12V *(bulb not included)*

Part no. **VLC2292**

Replacement lens

Part no. **VLC2289**

Front/side marker lamp.
Britax rubber body with clear front and red rear lamp. 70mm hole centres. 12V *(bulb not included)*

Part no. **VLC2035**

Replacement red lens

Part no. **VLC2275**

Replacement clear lens

Part no. **VLC2332**

Trailer light boards

12V, 4 function rear light units. Comes with bulbs, reflectors and 7 pin plug.

1.2m

Part no. **VLC2037** – **7m cable**

1.4m

Part no. **VLC2038** – **12m cable**

Magnetic mounting trailer lights

Two 12 Volt magnetic mounting, 4 function rear trailer lights. Complete with bulbs. Supplied in a useful plastic carry case for easy storage.

2.5m of cable between them and 7.5m of cable fitted with a 7 pin plug.

Part no. **VLC6015**

4m of cable between them and 12m of cable fitted with a 7 pin plug.

Part no. **VLC6016**

Work lamps

12 & 24V. Hardened optical glass lens. Plastic housing with stainless steel mounting and swivel brackets.
Light unit 175 x 85mm. Uses 2 x VLC0453 12V halogen bulbs.

Flood beam
Part no. **VLC2158**

Spot beam
Part no. **VLC2159**

Compact work lamp kit

Top Seller

Kit containing 2 compact work lamps (H3 55W bulbs), relay and fixing bolts. Replacement bulbs VLC0453.

Part no. **VLC6021**

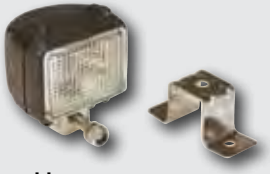
Flood beam work lamp

Supplied with fitting. Bulb not supplied. 12V-24V.

Part no. **VLC6067**

Mini work lamps

12 & 24V. Hardened optical glass lens. Plastic housing with stainless steel mounting and swivel brackets.Light unit 91 x 70mm. Uses VLC0453 12V halogen bulb.



Flood beam
Part no. **VLC2142**

Spot beam
Part no. **VLC2143**

Plough lamps

Suitable for many general applications. Uses 1 X VLC0453 bulb.
Part no. **VLC2164**

Bolt mounting. Complete with handle, switch and bulb.
Part no. **VLC2126**

LED headlight

Lightweight and sturdy, designed specifically for the sportsman which makes it ideal for the tight confines of the workshop. Allows you to keep both hands free and shine the light wherever you are looking! 5 ultra bright high intensity LEDs. *Batteries included.*

Part no. **VLC6029**

LED rechargeable inspection lamp

Great Product

This neat, durable, soft grip LED inspection lamp features a multitude of functions to enable cordless illumination in just about any position.

With 21 LEDs mounted behind a tough polycarbonate lens, a 5 LED torch facility, multiple hook and magnetic mountings, and 180° swivel base. *Supplied with 240V and 12V charger.*

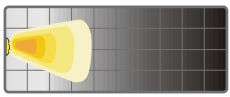
Part no. **VLC6126**

12/24V Work Lamp LED, Square

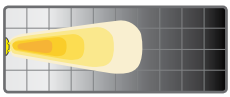
(Flood pattern) W90mm x H90mm x D70mm
2000 Lumens (Effective),
25W LED

Part no. **VLC6111**

Flood pattern



Trapezoid pattern



LED Work Lighting

A range of high quality LED work lamp suitable for all makes of tractor, capable of running on 12/24V.

These lamps range in size, shape, power emitted and lens options, (Trapezoid lens for longer illumination and Flood beam for a wider pattern). All applications are manufactured from die cast aluminium with acrylic lenses and are capable of working in temperatures from -40 ~ 60ºC.

12/24V Work Lamp LED, Rectangle

Side Mount
W90mm x H150mm x D90mm
1600 Lumens (Effective)
8 x 3W LED's

Flood
Part no. **VLC6115**

Trapezoid
Part no. **VLC6112**

12/24V Work Lamp LED, Rectangle

Bottom Mount
W160mm x H100mm x D70mm
2560 Lumens (Effective)
8 x 5W LED's

Flood
Part no. **VLC6113**

Trapezoid
Part no. **VLC6116**

12/24V Sealed Beam LED

Suitable for John Deere 6000 & 6010 series tractors

Roof mounted lamp, (Flood Pattern)
W130mm x H50mm
720 Lumens (Effective)
4 x 3W LED's

Part no. **VLC6114**

12/24V Work Lamp LED, Oval

Bottom Mount (Flood Pattern)
W140mm x H100mm x D80mm
1500 Lumens (Effective)
8 x 3W LED's

Part no. **VLC6087**

12/24V Work Lamp LED, Square

Bottom Mount (Flood pattern)
W115mm x H115mm x D70mm
1728 Lumens (Effective)
16 x 3W LED's

Part no. **VLC6088**

12/24V Work Lamp LED, Round

Bottom Mount (Trapezoid pattern)
W125mm x H125mm x D55mm
1728 Lumens (Effective)
9 x 3W LED's

Part no. **VLC6089**

Pole mounted beacon

12V/55W, amber unbreakable polycarbonate lens *(supplied with 12V bulb)*.

Rigid pole
Part no.
VLC6022

Flexi pole
Part no.
VLC6025

3 bolt mounted beacon

12 or 24 volt beacon, amber unbreakable polycarbonate lens *(supplied with 12V bulb)*.

Part no. **VLC2046**

Xenon beacon

Extremely low power consumption.
10-120v range.

Part no. **VLC6026**

Bolt mounted dual beacon

Bolt mounting.
Designed for service and recovery vehicles where extra high visibility is essential.
12 or 24 volt *(supplied with 12V bulbs)*.
Amber lens.

Part no. **VLC2096**

Magnetic amber beacon

Anti scratch, anti slip base.
12 or 24 volt. Amber unbreakable polycarbonate lens.

Part no. **VLC2032**

Magnetic amber beacon

Top Seller

Magnetic mounted with 1 suction cup, 12V, amber unbreakable polycarbonate lens. *(Supplied with 12V bulb)*.

Part no. **VLC6024**

Flexible pole mounted beacon

Flexible pole mounted, 12V / 21W, amber unbreakable polycarbonate lens (supplied with 12V bulb).

Part no. **VLC6035**

Beacon brackets

Universal, bolt on, compatible with pole mounted beacons.

Part no. **VLC2097**

Part no. **VLC2137**

Part no. **VLC2136**

Suitable for John Deere

Suitable for John Deere 6000 series tractor applications.

Part no. **VLC6076**

LED Beacons

LED beacon with magnetic base

Magnetic base mount
- 12V DC cable • DC 10-30V • 80 LED's
- 3 x Flash patterns • Amber/Orange colour
- Black plastic/nylon rubber, polycarbonate cap
- Operating temperature -30°C + 50°C
- CE, E-Mark, IP56, R65 approved

Part no. **VLC6119**

LED Beacon with 3 bolt mounting hard wired

3 bolt mounting
- Black plastic/nylon rubber base, polycarbonate cap
- CE, E-Mark, IP56, R65 approved
- DC 10-30V
- 3 x Flash patterns
- Amber/Orange colour
- Operating temperature -30°C + 50°C
- 80 LED's

Part no. **VLC6122**

LED Beacon with flexi short pole mount

Long flexible pole mount
- Black plastic/nylon rubber base, polycarbonate cap
- CE, E-Mark, IP56, R65 approved
- Amber/Orange colour
- Operating temperature -30°C + 50°C
- DC 10-30V
- 3 x Flash patterns
- 80 LED's

Part no. **VLC6120**

LED Beacon with flexi long pole mount

Short pole mount
- Black plastic/nylon rubber base, polycarbonate cap
- CE, E-Mark, IP56, R65 approved
- DC 10-30V
- 3 x Flash patterns
- Amber/Orange colour
- Operating temperature -30°C + 50°C
- 80 LED's

Part no. **VLC6121**

LED Magnetic caution light

Features and Benefits:
- Magnetic base mounts + flip out stand
- Runs off 4 x AA alkaline batteries (Not included)
- 2 functions – flashing & steady
- Visible up to 2000 metres / 1.25 miles
- Size: 160 x 100 x 50mm

Part no. **VLC6133**

LED Amber caution light

Features and Benefits:
- Screw mounted
- Working voltage 10-30V
- Die cast aluminium housing
- Epoxy encapsulated electronics
- LED rated to 100,000 hours of operation
- Size: 121 x 40 x 48mm
- 2 functions – flashing & steady

Part no. **VLC6124**

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